## 1999 JEEP WRANGLER (TJ)









Jeep

CHRYSLER • PLYMOUTH • DODGE • JEEP

THE MOPAR DIFFERENCE

## VIN PLATE DECODING INFORMATION

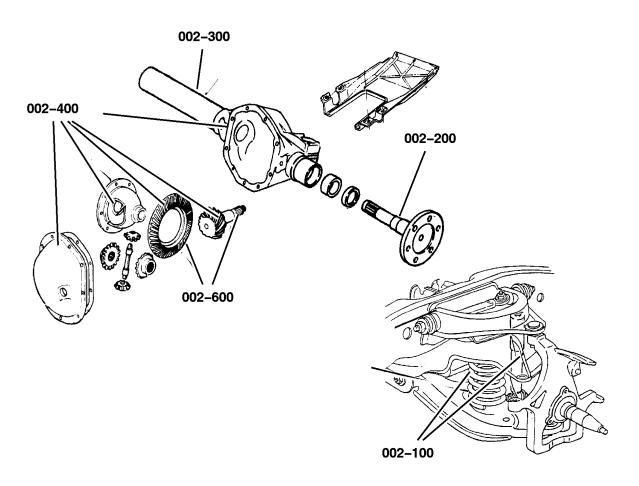
1 2 3	4	5 6	7	8 9	10	11	12 thru 17
Country Make Vehicle Type	Other L	Line Series	Body Style	Engine Check Digit	Model Year	Assy. Plant	Sequence No.

The following table interprets the VIN Plate positions shown above.

	,	,
Position	Interpretation	Codes = Description
1	Country of Origin	1 = Built in U.S. by DalmlerChrysler Corporation.
2	Make	J = Jeep
3	Vehicle type	4 = MPV
4	GVWR & Pass. Safety	D=0-1360 kg (0-3000 lbs) E=1361-1814 kg (3001-4000 lbs) F=1815-2267 kg (4001-5000 lbs) G=2268-2721 kg (5001-6000 lbs) H=2722-3175 kg (6001-7000 lbs) J=3176-3628 kg (7001-8000 lbs) K=3629-4082 kg (8001-9000 lbs) L=4083-4535 kg (9001-10000 lbs) M=4536-6350 kg (10001-14000 lbs)
5	Vehicle Line	Y = Wrangler 4x4
6	Series	1 = Sport 2 = Wrangler SE 4 = Sahara
7	Body Style	9 = TJ - 77
8	Engine	P = 2.5L Gas Unleaded (EPE) S = 4.0L Gas Unleaded ERH)
9	Check Digit	
10	Model Year	V = 1997, W = 1998, X = 1999
11	Assembly Plant	P = Toledo #2
12 thru 17	Vehicle Build Sequence	Model Year Assembly Sequence

## **Group – 002**

## Front Suspension & Drive

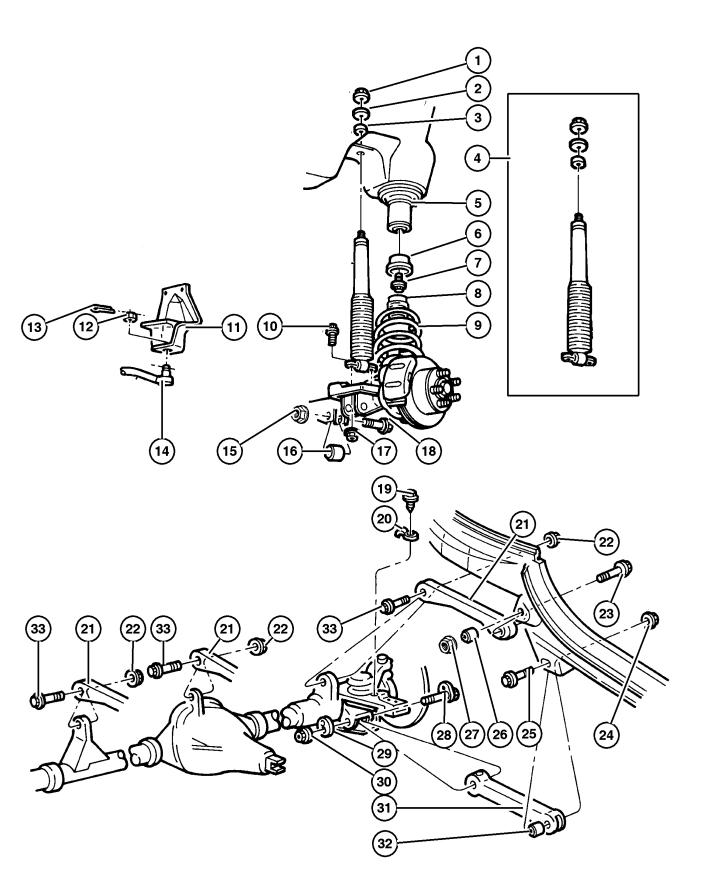


002-100 Front Suspension	002–200 Front Axle Drive Shafts	002–300 Front Axle Housing	002–400 Front Axle Assembly
O COMPANY OF THE PARK OF THE P			
002–600 Front Axle Differential			

#### **GROUP 2 - Front Suspension & Drive**

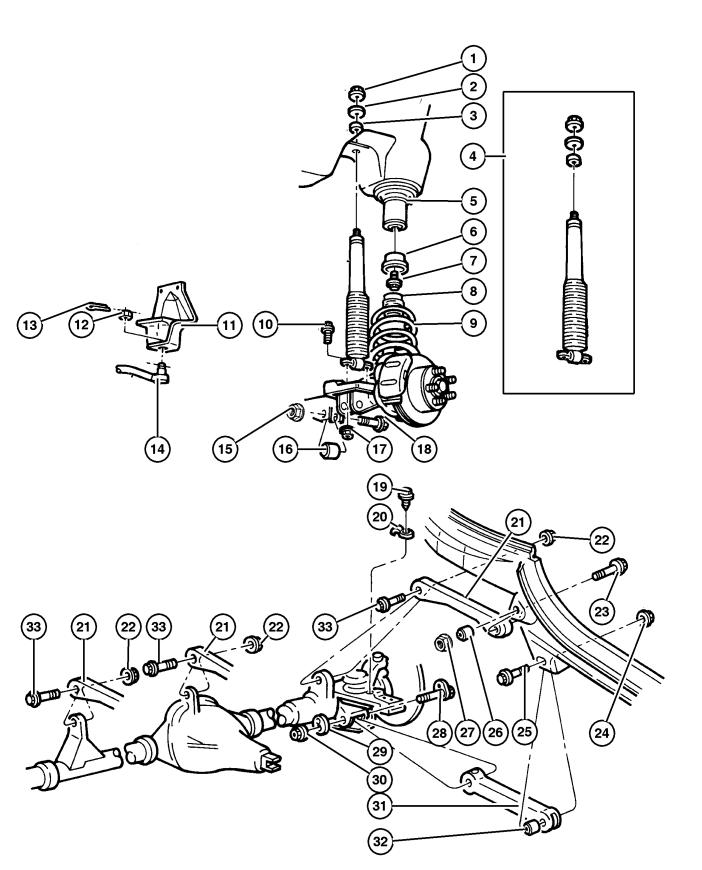
Illustration Title	Group-Fig. No.
Front Suspension	
Suspension, Front, Springs, Control Arms, Shocks and Track Bar	Fig. 002-110
Bar,Front Stabilizer	Fig. 002-120
Front Axle Drive Shafts	
Shafts,Front Axle	Fig. 002-210
Front Axle Housing	
Housing,Front Axle	Fig. 002-310
Front Axle Assembly	
Axle Assembly,Front	Fig. 002-410
Front Axle Differential	
Differential, Front Axle	Fig. 002-610

## Suspension, Front, Springs, Control Arms, Shocks and Track Bar Figure 002-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:Sa	les Codes;								
	Gas Charged/Nor	rmal D	utv						
_	High Pressure Ga		-						
_	-		-	des will be	found on \	Vehicle Ide	ntification !	Number	[VIN] Sales Code Listing
, 1	6502 556	2	<b>C</b> a.00 CC0			010.0 10.0.			NUT, Hex, M10-1.5, Shock, Mounti
2	5200 5574	2							RETAINER, Shock Absorber, Shoc
_	0200 007 1	_							Mounting
3	5208 7768	2							GROMMET, Shock Absorber, Shock
3	5200 1100	~							
									Mounting
4									SHOCK ABSORBER PACKAGE,
		_							Suspension, Front
	4897 567AA	2							[SDA]
	4886 533AC	2							[SDU]
5	5208 7767	2							ISOLATOR, Spring, Upper
6	5208 7635	2							CUP, Jounce Bumper, Upper
7	6100 402	2							BOLT, Hex Head, M10x35, Jounce
									Bumper Cup, Mounting
8	5208 7992	2							BUMPER, Jounce, Upper
9									SPRING, Front Coil
	52088 126AB	1							[ZBD,ZPD]
	52088 127AB								[ZBE,ZPE]
	52088 128AB								[ZBF,ZPF]
	52088 129AB								[ZBG,ZPG]
10	6502 555	4							BOLT, M8x1.25x30, Shock, Mounti
11	0002 000	7							
									BRACKET, Track Bar to Rail,
									Purchase Frame, (NOT
4.0									SERVICED) (Not Serviced)
12	6034 358	1							NUT, Hex, .50-20, Track Bar to
									Frame, Mounting
13									PIN, Cotter, M3.2x36, (NOT
									SERVICED) (Not Serviced)
14									BAR, Track
	5208 8432	1	J						
	5208 8430	1	U						
15									NUT, Hex Flange Lock, M10x1.5
	6502 561	1	J						Track Bar to Axle, Mounting
	5208 7888	1	U						Track Bar to Axle, Mounting
16									BUSHING, Track Bar
• =	5208 8431	1	J						200,20, 112.2
	0200 0	1	Ü						
17	6101 695	4	C						NUT, Hex Flange Lock, Shock,
	6101 095								-
10	SE02 001	1							Mounting
18	6503 981	1							SCREW, Truss Head, M10x1.5x75
									Track Bar to Axle, Mounting
EEP WRA	NGLER (TJ)								
SERIES	ĹINE			BODY		ENGINE	T. Davis T		TRANSMISSION
=Low Line	e J = Wrangle U = Wrangl			77 = 93.4 \		PE, EP0 = 2.5 RH, ER0 = 4.			DGG, DGD = 32RH 3 Spd. Auto. DDQ = 5 Spd. Manual
	0 - Wiang.	C1 7112	(IXIID)			\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	UL I OWOI .	5011	DG0 = All Auto. Trans.
									DBB =All Manual Trans.

## Suspension, Front, Springs, Control Arms, Shocks and Track Bar Figure 002-110



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
19	6502 468	2							SCREW, Hex Flange Head, M8x1.
									25x20, Coil Spring Retainer,
									Mounting
20	5200 5917	1							BRACKET, Spring, Coil Spring
									Retainer, Mounting
21	5208 7711	2							ARM, Control, with Bushing, Upper
22	1150 6007	2							NUT, Hex Flange, M10x1.5, UCA to
									Axle, Mounting
23	6503 085	2							BOLT, Hex Flange Head, M10x1.
									50x78.20, UCA to Frame, Mounting
24	6502 698	4							NUT, Hex Flange Lock, LCA to
									Frame, Mounting
25	6502 963	2							BOLT, Hex Flange Head, M14x2.
									0x105, LCA to Frame, Mounting
26	5208 7852	2							BUSHING, Control Arm, UCA to
									Frame
27	6503 648	2							NUT AND RETAINER, Hex Flange
									Lock, m8x1.25, UCA to Frame,
									Mounting
28	6504 238	2							BOLT AND WASHER, Hex Head,
									M14 x 2.00 x 111.6, LCA to Axle,
									Mounting
29	6504 236	2							WASHER, M14, LCA to Axle,
									Mounting
30	6503 841	2							NUT, Hex, M14-2, LCA to Axle,
									Mounting
31	5208 8654	2							ARM, Control, with Bushing, Lower
32	5208 8433	4							BUSHING, Control Arm, LCA to
-	<del>-</del>								Frame
33	6505 154AA	2							BOLT, M10x1.50x75.00, UCA to
									Axle, Mounting

<del>JEEP WRANGLER (TJ)</del>
SERIES LINE

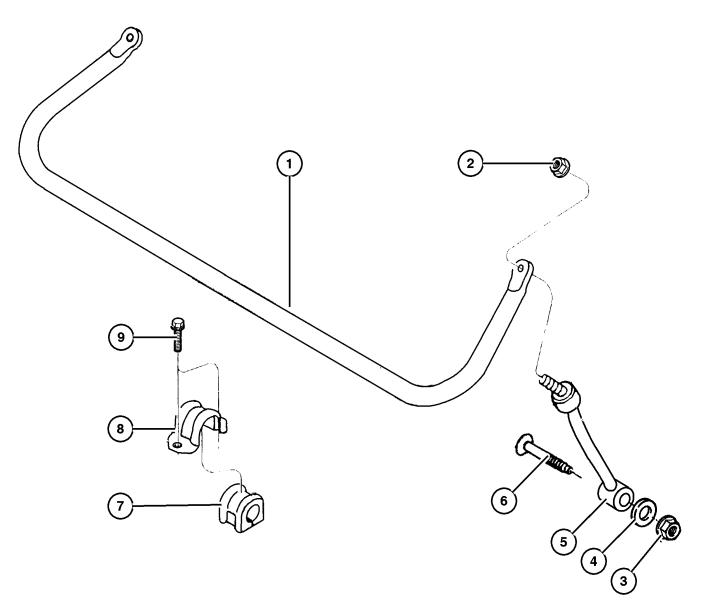
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## **Bar, Front Stabilizer** Figure 002-120



	PART	1		'		1	1		
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	5208 7824	1							STABILIZER BAR, Front Suspension
2	6502 979	2							NUT AND WASHER, Hex, M10x1.5
3	6502 697	2							NUT, Hex Flange Lock, M12x1.75
4									WASHER, ID 13.07 OD 40.00 THK
									3.50, (NOT SERVICED) (Not
									Serviced)
5	52087 771AB	3 2							LINK, Sway Eliminator
6	6505 465AA	2							SCREW, Truss Head, M12x1.75x70
7	5208 8378	2							BUSHING, Sway Bar
8	5203 7710	2							RETAINER, Sway Bar
9	6102 037AA	4							SCREW AND WASHER, Hex Head,
									M10x1.50x35

JEEP WRANGLER (TJ) —— SERIES LINE

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

PART

5 4	3		
		3	4 5
1		2	

Note:Sal	es Codes;					
[EP0]=E	ngines - All 2.5	L 4 Cyli	nder Gas			
[ER0]=E	ngines - All 4.0	L 6 Cyli	nder Gas			
1						SHAFT, Axle
	4874 302	1	J			[BGA], Right
	4874 303	1	J			[BGA], Left
	4874 306	1	J			[BGK], Right
	4874 307	1	J			[BGK], Left
	4874 302	1	U			[BGA], Right
	4874 303	1	U			[BGA], Left
2						SHAFT, Axle
	8350 0184	1	J			[BGA], Right or Left
	4728 984	1	J			[BGK], Right or Left
	8350 0184	1	U			[BGA], Right or Left
3						U JOINT, Front Axle
	4137 757	2	J			
		2	U			
4						SLINGER, Oil
	4882 135	2	J			
		2	U			
5						SEAL, Axle Drive Shaft
	4874 477	2	J			
		2	U			

JEEP WRANGLER (TJ) ——
SFRIES LINE

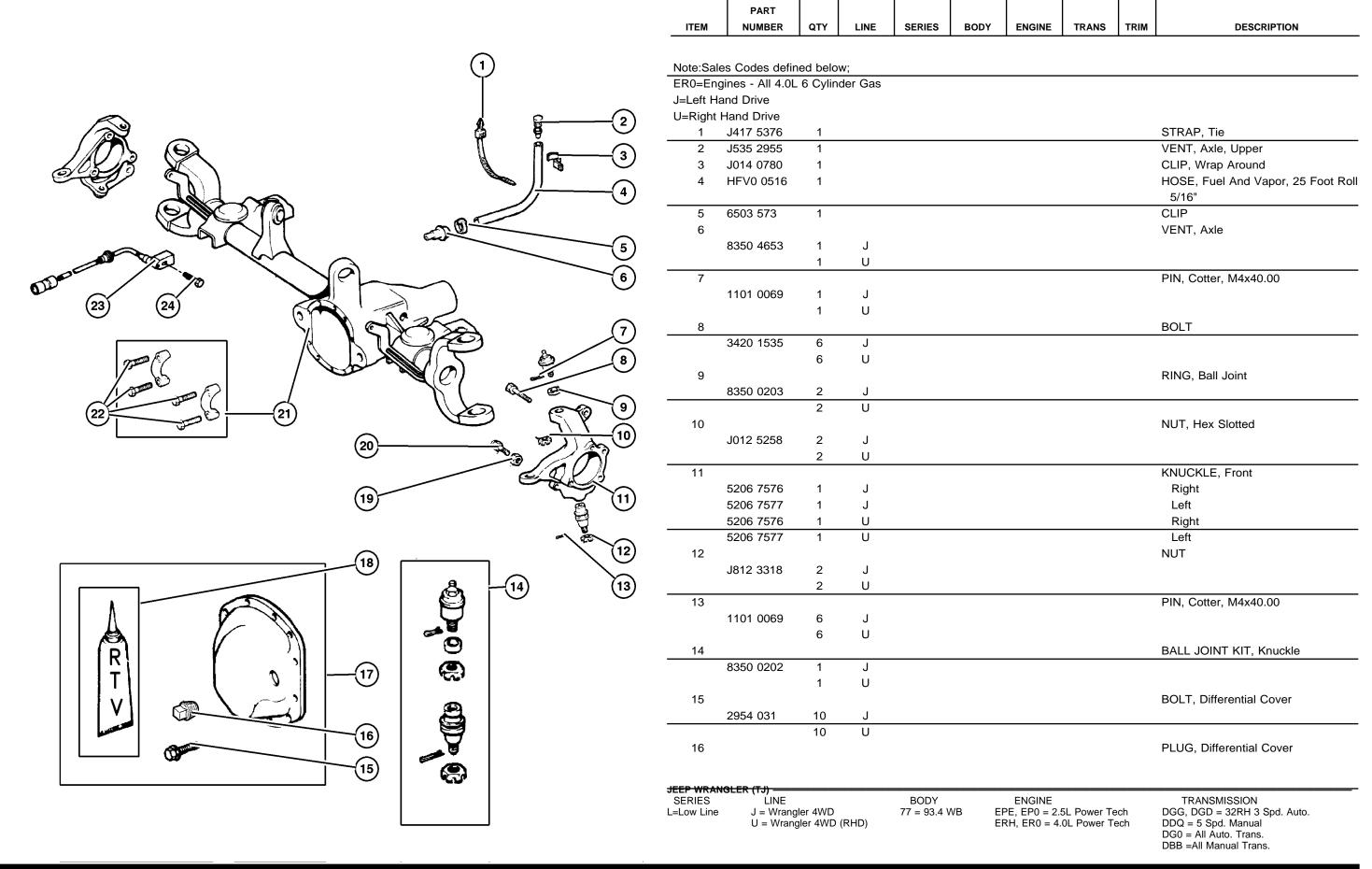
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

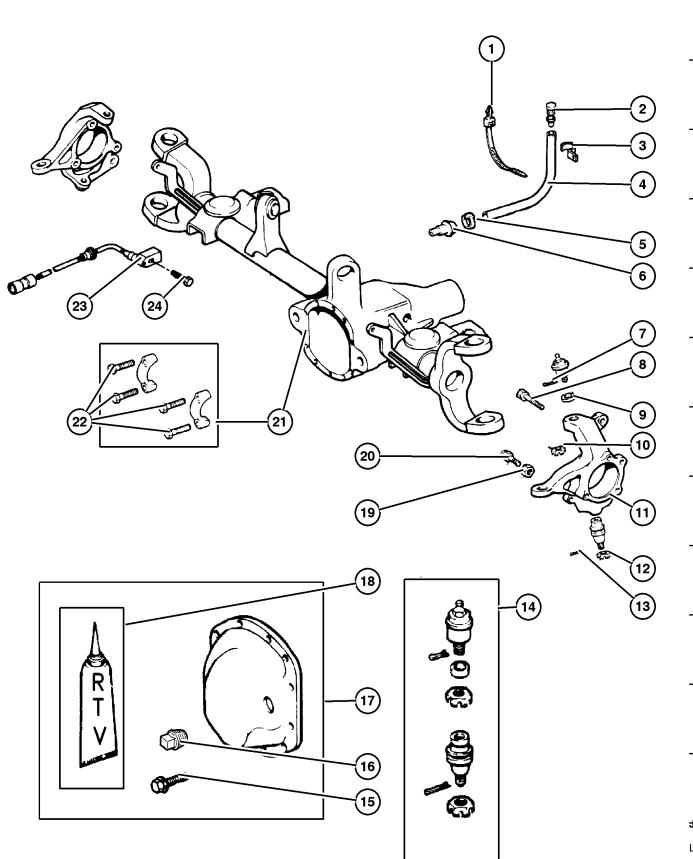
BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

#### **Housing, Front Axle** Figure 002-310



## Housing,Front Axle Figure 002-310



		PART								
_	ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		J400 4751	1	J						
_			1	U						
	17									COVER, Differential
		4713 451	1	J						
			1	U						
_	18	5010 884AA	1				ER0	DBB		SEALANT, RTV
	19									NUT, Steering Knuckle
		S011 4494	2	J						
_			2	U						
	20									BOLT, Steering Knuckle Stop
		1791 701	2	J						
			2	U						
_	21									HOUSING, Axle
		4864 840	1	J						
		4864 904	1	U						
	22									BOLT, Differential
_		4897 482AB	4	J						
			4	U						
	23	5602 7727	2	J						SENSOR, Anti-Lock Brakes
	24	8350 4920	2	J						BOLT
_										

JEEP WRANGLER (TJ) —— SERIES LINE

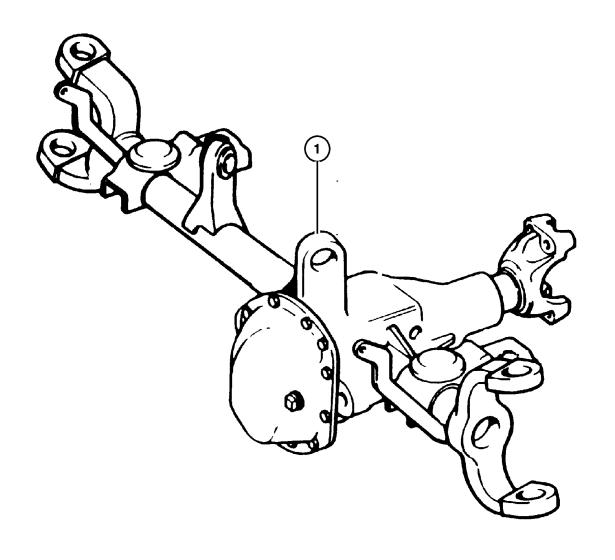
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Axle Assembly, Front Figure 002-410



	PART			055150	Denv.	FNONE	<b>TD4410</b>		DECODIDE
TEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
_									
1	1001011								AXLE, Service Front
	4864 841	1	J						[DME] with Tag 52099200AB,
	4864 910	4							52111033AB
	4864 910 4864 852	1 1	J						[DMF] with Tag# 52099226AB [DMM] with Tag# 52099198AB
	4004 632	ı	J						52099227AB
	4882 337	1	U						[DME] with Tag# 52099450AC
	4882 155	1	U						[DMM] with Tag# 52099454AC
	400Z 100	•	J						[Biviivi] with rag# 52555454705

JEEP WRANGLER (TJ) ——
SERIES LINE

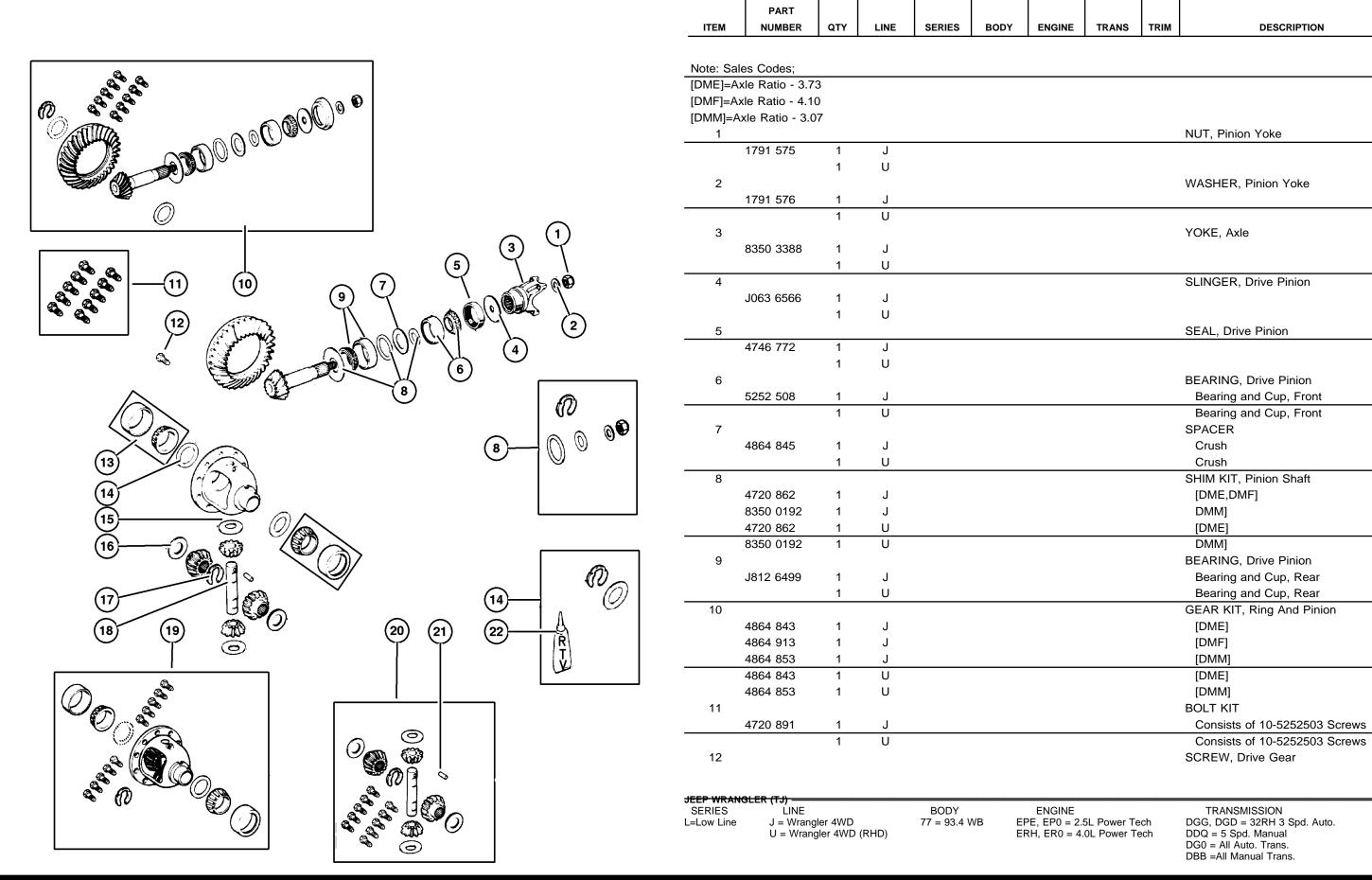
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

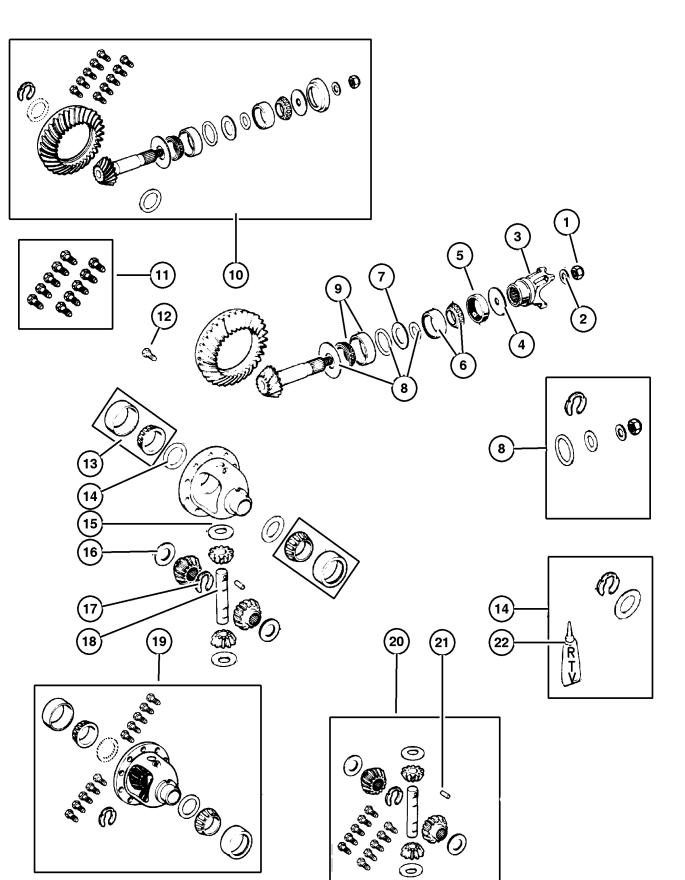
ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

#### **Differential, Front Axle** Figure 002-610



**DESCRIPTION** 

### **Differential, Front Axle** Figure 002-610



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	5252 503	10	J						
		10	U						
13									BEARING, Differential
	J812 6500	1	J						Consists of 2 Bearing and 2 Cup
		1	U						Consists of 2 Bearing and 2 Cu
14									SHIM KIT, Differential
	4720 863	1	J						[DME,DMF]
	8350 0191	1	J						[DMM]
	4720 863	1	U						[DME]
	8350 0191	1	U						[DMM]
15									WASHER, Flat
	J812 0831	2	J						Pinion Gear Thrust
		2	U						Pinion Gear Thrust
16									WASHER, Flat
	J813 3724	2	J						Side Gear Thrust
		2	U						Side Gear Thrust
17									SNAP RING, Front Axle Shaft
	4137 739	2	J						
		1	U						
18									SHAFT, Differential
	5003 840AA	1	J						Pinion
		1	U						Pinion
19									CASE, Differential
	5252 590	1	J						[DME,DMF]
	5252 582	1	J						[DMM]
	5252 590	1	U						[DME]
	5252 582	1	U						[DMM]
20									GEAR KIT, Center Differential
	5252 591	1	J						
		1	U						
21									PIN, Differential Shaft
	1791 563	1	J						
		1	U						
22	5010 884AA	1				EP0,	DG0		SEALANT, RTV
						ER0			

JEEP WRANGLER (TJ) ——

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

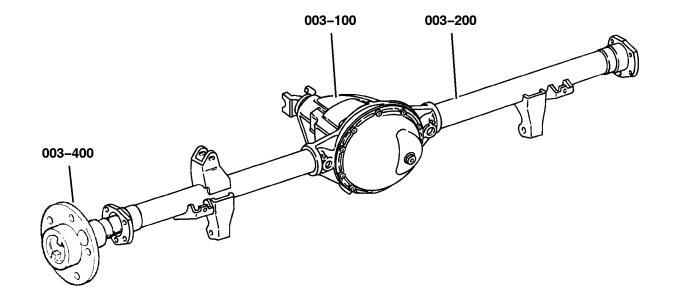
BODY 77 = 93.4 WB

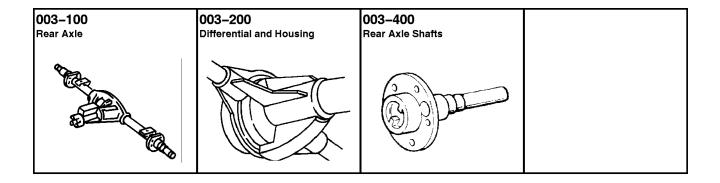
**ENGINE** EPE, EP0 = 2.5L Power Tech

TRANSMISSION
DGG, DGD = 32RH 3 Spd. Auto.
DDQ = 5 Spd. Manual
DG0 = All Auto. Trans. ERH, ER0 = 4.0L Power Tech

DBB =All Manual Trans.

# Group – 003 Rear Axle

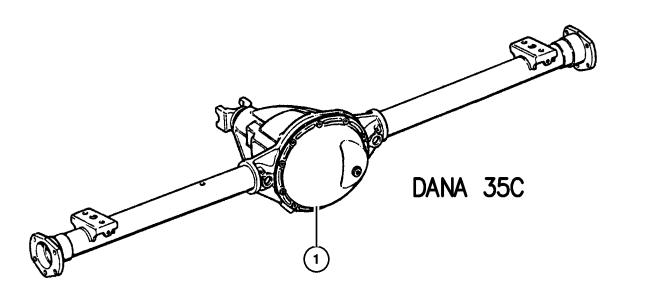


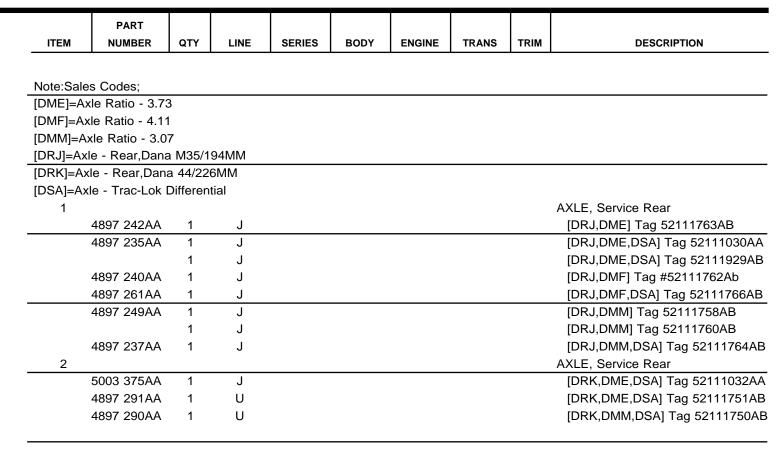


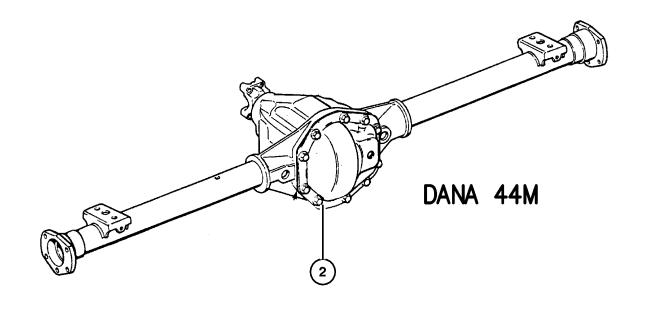
#### **GROUP 3 - Rear Axle**

Illustration Title	Group-Fig. No.
Rear Axle	
Axle Assembly, Rear	Fig. 003-110
Differential and Housing	
Housing,Rear Axle,Dana 35/194MM [DRJ]	Fig. 003-210
Housing,Rear Axle,Dana 44/226MM [DRK]	Fig. 003-220
Differential, With and Without Trac-Lok [DSA] Dana 35/194MM [DRJ]	Fig. 003-230
Differential With Trac-Lok [DSA] Dana 44/226MM [DRK]	Fig. 003-240
Rear Axle Shafts	
Shaft,Rear Axle,Dana 35/194MM [DRJ]	Fig. 003-410
Shaft,Rear Axle,Dana 44/226MM [DRK]	Fig. 003-420

#### Axle Assembly, Rear Figure 003-110







JEEP WRANGLER (TJ) —

L=Low Line

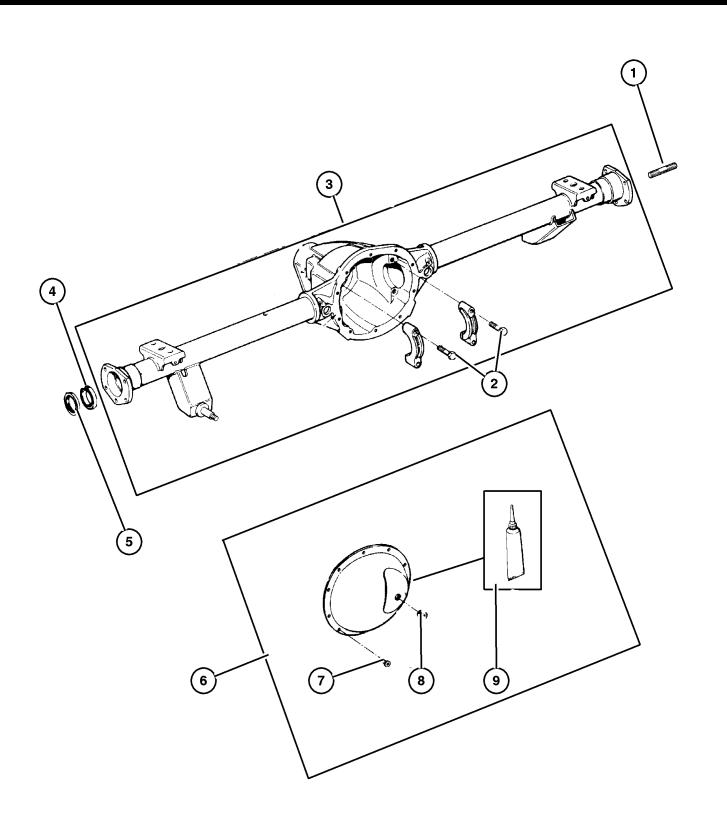
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

EPE, EP0 = 2.5L Power Tech

**ENGINE** ERH, ER0 = 4.0L Power Tech

## Housing,Rear Axle,Dana 35/194MM [DRJ] Figure 003-210



	PART													
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION					
									_					
Note:Sale	Note:Sales Codes;													
[DRJ]=Ax	de - Rear,Dana	a M35/1	94MM											
1	4897 234AA	8	J						BOLT, Backing Plate to Axle Housing					
2	4897 482AB	4	J						BOLT, Differential, Carrier Cap					
									Retaining					
3	4897 233AA	1	J						HOUSING, Axle, Includes Items 1,					
									2,4					
4	J813 4586	2	J						BEARING, Axle Shaft					
5	4856 336	1	J						SEAL, Axle Drive Shaft					
6	5252 493	1	J						COVER, Differential					
7	J400 6708	10	J						SCREW, Pan Head, .312-18x.56,					
									Differential Cover, Mounting					
8	5252 504	1	J						PLUG, Differential Cover					
9	5010 884AA	1							SEALANT, RTV					

JEEP WRANGLER (TJ) ——
SERIES LINE

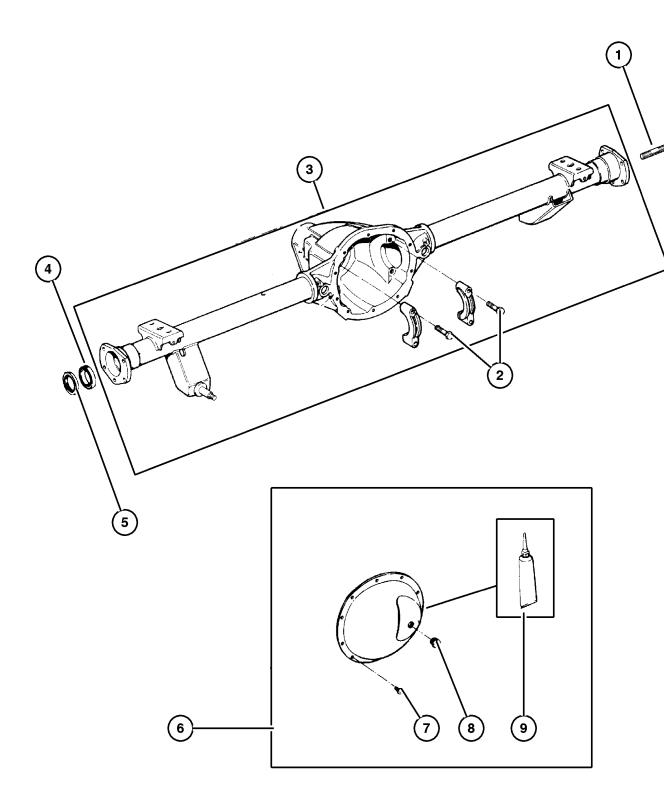
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Housing, Rear Axle, Dana 44/226MM [DRK] Figure 003-220



	les Codes; Axle - Rear,Dana	44/226	SMM			
1	Mo Roar, Barie	1 1/220	5141141			STUD
	J099 4313	8	J			Axle Housing to Backing Plate
	0000 1010		Ū			Mounting Mounting
		1	U			Axle Housing to Backing Plate
						Mounting
2						BOLT, Differential
	J400 6553	4	J			Carrier Cap Retaining
		4	U			Carrier Cap Retaining
3						HOUSING, Axle
	4882 840	1	J			Includes Items 1,2
	4882 348	1	U			Includes Items 1,2
4						BEARING, Axle
	8350 3064	2	J			
		2	U			
5						SEAL, Axle Drive Shaft
	8350 3063	2	J			
		2	U			
6						COVER, Differential
	8350 5549	1	J			
		1	U			
7						SCREW, Pan Head, .312-18x.56
	J400 6708	10	J			Differential Cover, Mounting
		10	U			Differential Cover, Mounting
8						PLUG, Differential Cover
	5252 504	1	J 			
	=0.40.004:::	1	U			05414417 5777
9	5010 884AA	11				SEALANT, RTV

JEEP WRANGLER (TJ) ——
SERIES LINE

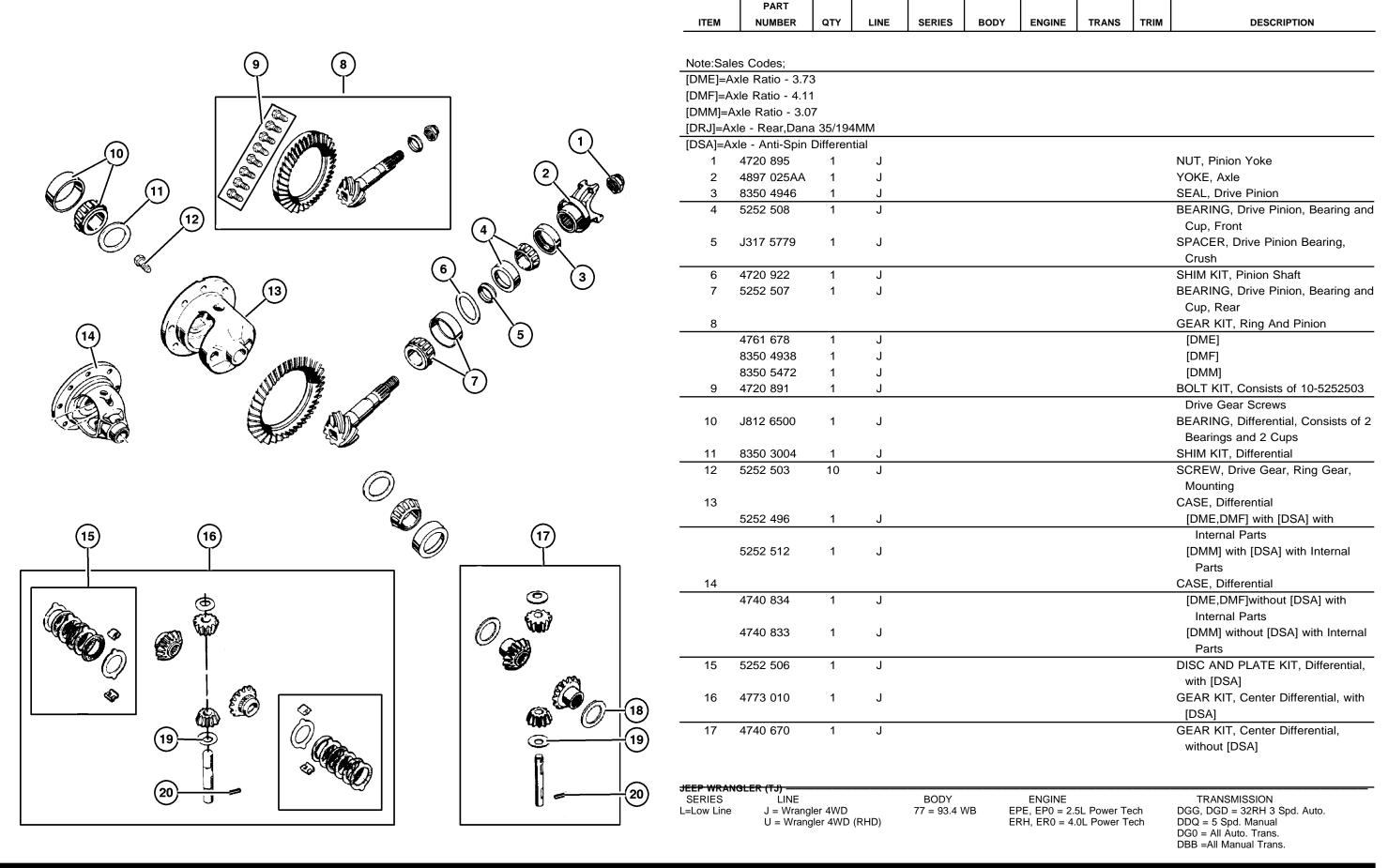
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

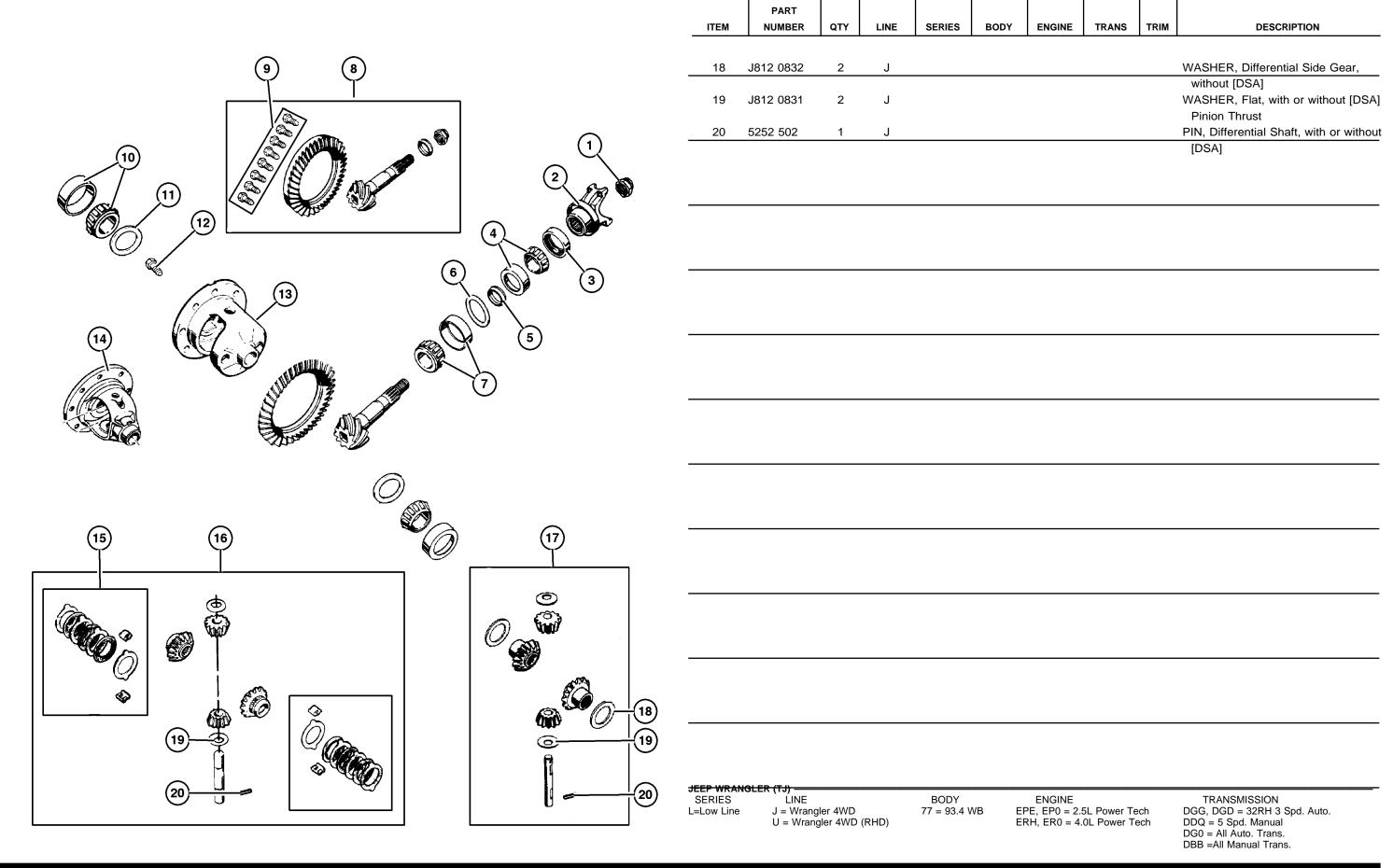
BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

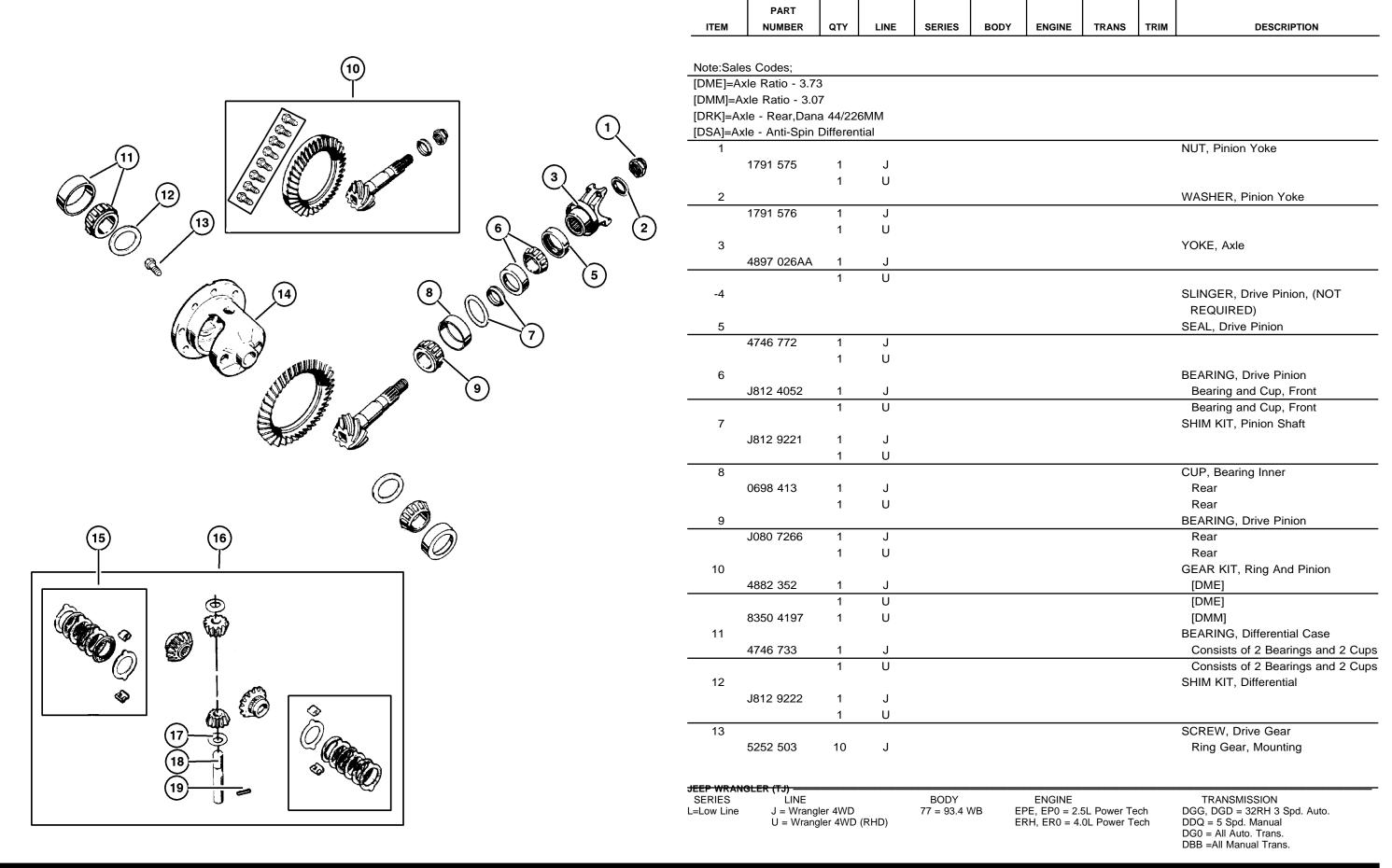
#### Differential, With and Without Trac-Lok [DSA] Dana 35/194MM [DRJ] **Figure 003-230**



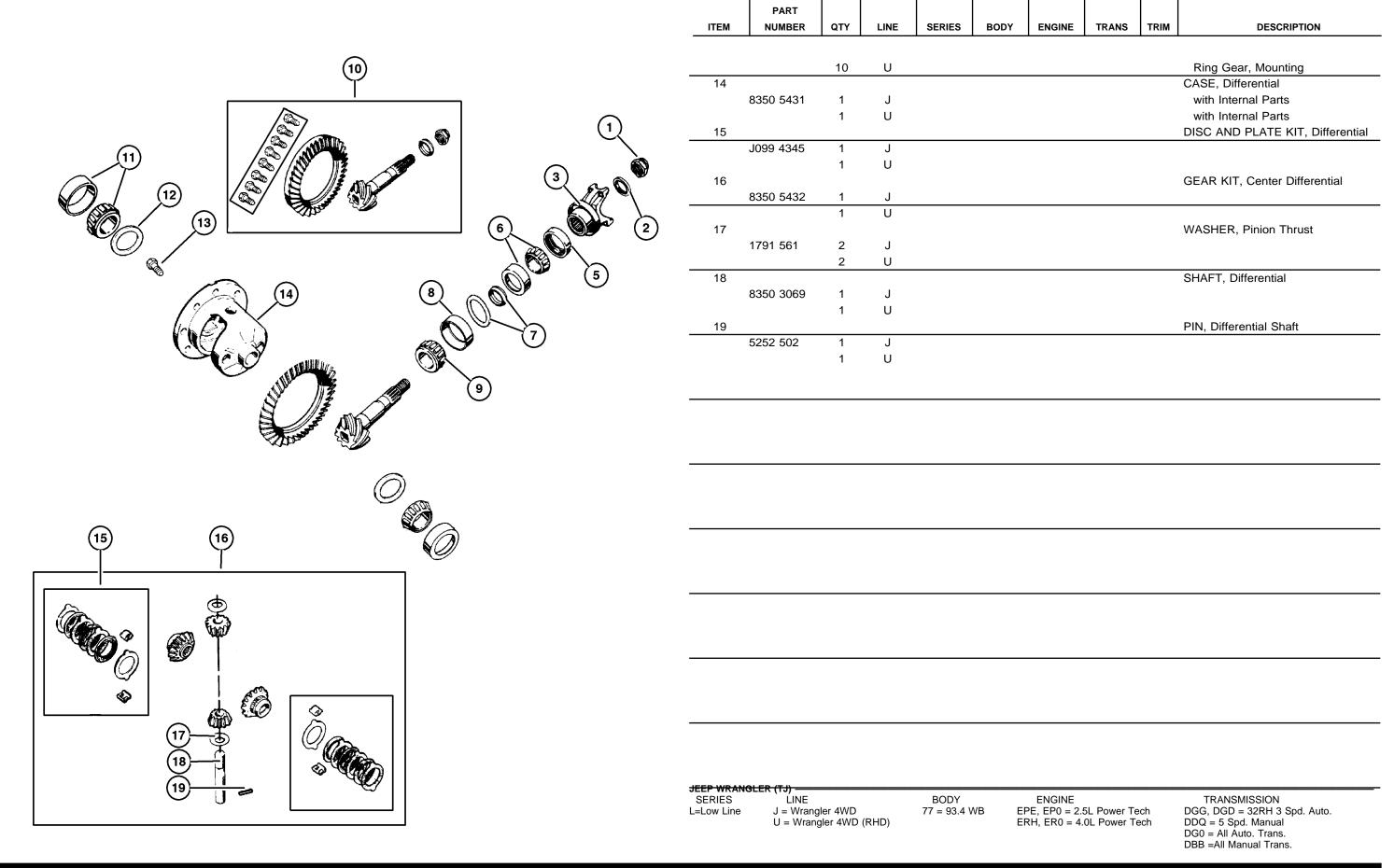
#### Differential, With and Without Trac-Lok [DSA] Dana 35/194MM [DRJ] Figure 003-230



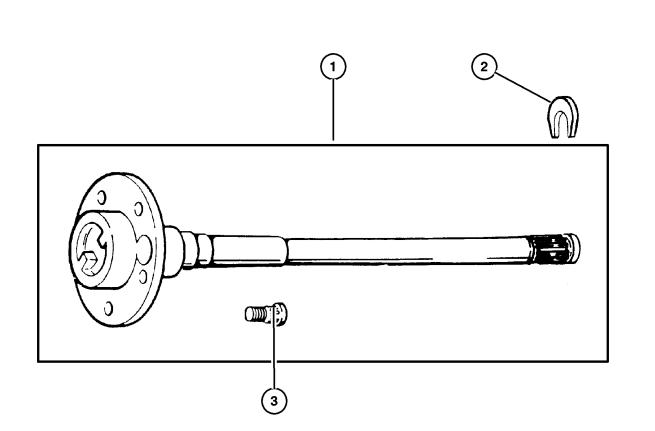
#### Differential With Trac-Lok [DSA] Dana 44/226MM [DRK] Figure 003-240



## Differential With Trac-Lok [DSA] Dana 44/226MM [DRK] Figure 003-240

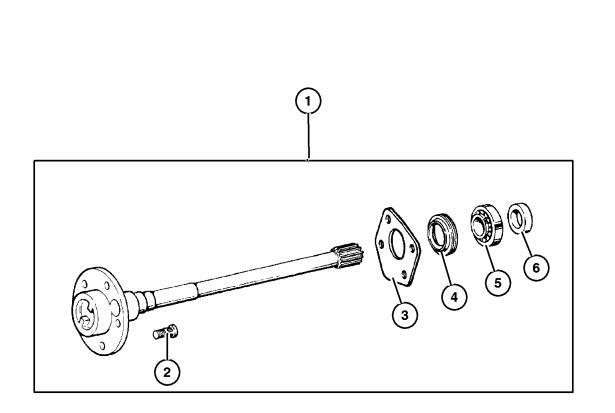


## Shaft,Rear Axle,Dana 35/194MM [DRJ] Figure 003-410



	PART		i				1		
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:Sal	es Codes;								
	xle - Rear,Dana	a 35/194	1MM						
ر ۱۰۰ری اط <sub>ا</sub> 1	11041,2411	1 00,	7141141						SHAFT, Axle
•	4713 192	1	J						Right
	4713 193	1	J						Left
2	5252 505	1	J						RETAINER, Axle Shaft, Right or Le
3	5011 312AA	10	J						STUD, Hub, Wheel
									2.2 , 2.3,
EEP WRAN	VGLER (TJ)			PODV		FNOINE			TDANGAJICCIONI
EEP WRAN SERIES =Low Line	LINE	ler 4WD		BODY 77 = 93.4 WE	3 EF	ENGINE PE, EP0 = 2.5 RH, ER0 = 4.0	iL Power Te	:ch	TRANSMISSION DGG, DGD = 32RH 3 Spd. Auto. DDQ = 5 Spd. Manual

## Shaft,Rear Axle,Dana 44/226MM [DRK] Figure 003-420



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:Sale	es Codes;								
	de - Rear,Dan	a 44/22	6MM						
1	,								SHAFT, Axle
	4882 350	1	J						Right
	4882 351	1	J						Left
	4882 350	1	U						Right
	4882 351	1	U						Left
2									STUD, Hub
	5011 312AA	10	J						Wheel
		10	U						Wheel
3									RETAINER, Axle Shaft Seal
	5010 811AA	2	J						
		2	U						
4									SEAL, Axle Drive Shaft
	8350 3063	2	J						
		2	U						
5									BEARING, Axle
	8350 3064	2	J						
		2	U						
6									RING, Axle Shaft
	8350 3077	2	J						
		2	U						

JEEP WRANGLER (TJ) ——
SFRIES LINE

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

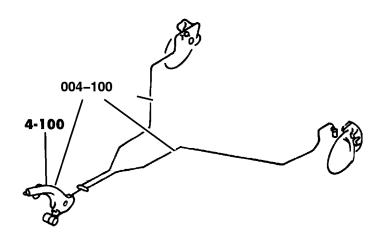
**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

# Group – 004 Parking Brake



Illustration Title Group-Fig. No. Parking Brake Lever and Cables

Parking Brake Lever and Cables .....



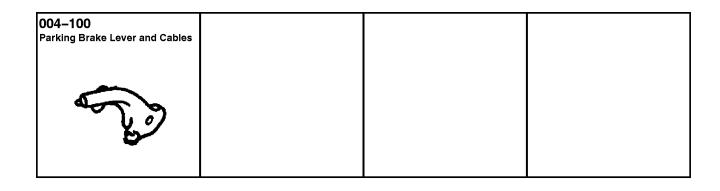
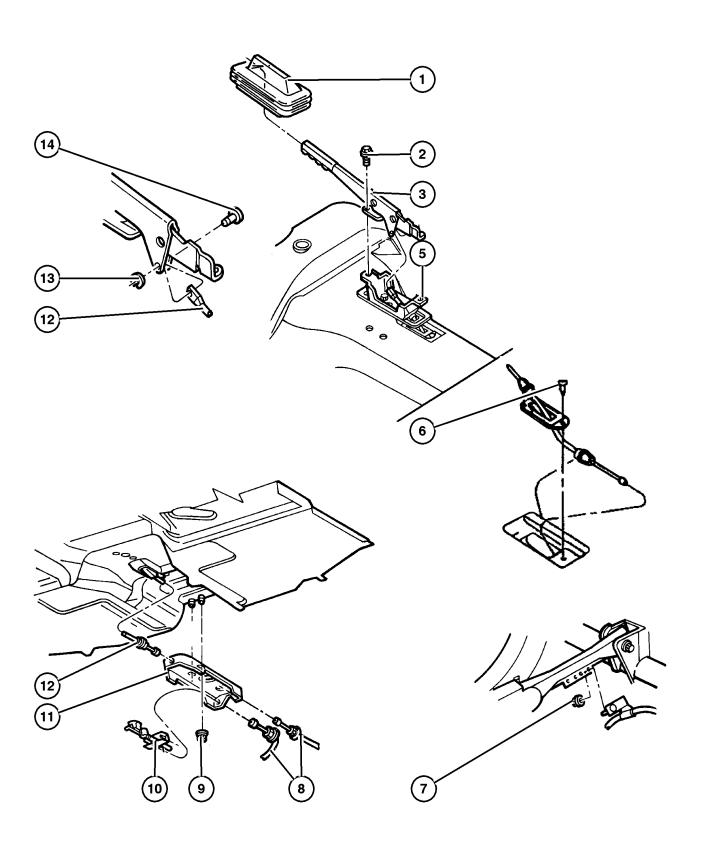


Fig. 004-110

## Parking Brake Lever and Cables Figure 004-110



		PART								
_	ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	1	5207 8891	1							BOOT, Parking Brake Lever, Without
_										[CUF]
	2	3420 1686	2							BOLT, Hex Flange Head, M12x1.
										18x35, Park Brake Lever to
										Bracket, Mounting
	3	52128 203AB	1							LEVER, Park Brake
	-4	5212 7960	1							SWITCH, Parking Brake
	5									BRACKET, Parking Lever
		5212 8204	1							[CUF]
		5212 8191	1							[CUM]
	6	0153 644	3							SCREW, .190-16x.500, Parking
										Brake Cable Seal to Floor Pan,
_										Mounting
	7	6101 695	1							NUT, Hex Flange Lock, Rear Park
										Brake Cable to UCA, Mounting
	8									CABLE, Parking Brake
		5200 8362	1	J						Right Rear
		5200 8363	1	J						Left Rear
		5200 8362	1	U						Right Rear
		5200 8363	1	U						Left Rear
	9	6505 245AA	2							NUT, M8x1.25, Parking Brake
										Support Bracket to Floor Pan,
										Mounting
	10	5200 9527	1							TENSIONER, Parking Brake Cable,
_										Adjusting
	11	52127 952AB	1							BRACKET, Cable, Cable and
										Equalizer Support, Mounting
	12	52128 206AC	1							CABLE, Parking Brake, Front
_	13	5207 8012	1							CLIP, Parking Brake Cable, Locking
_	14	5207 8010	1							PIN, Parking Brake Handle, Mounting

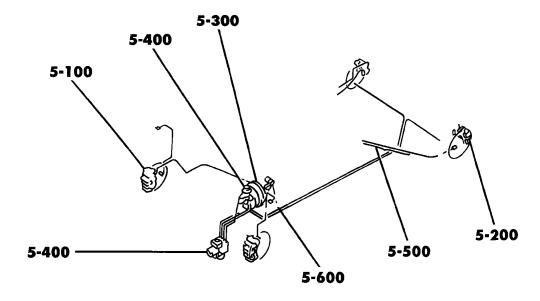
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

# Group – 005 Service Brakes

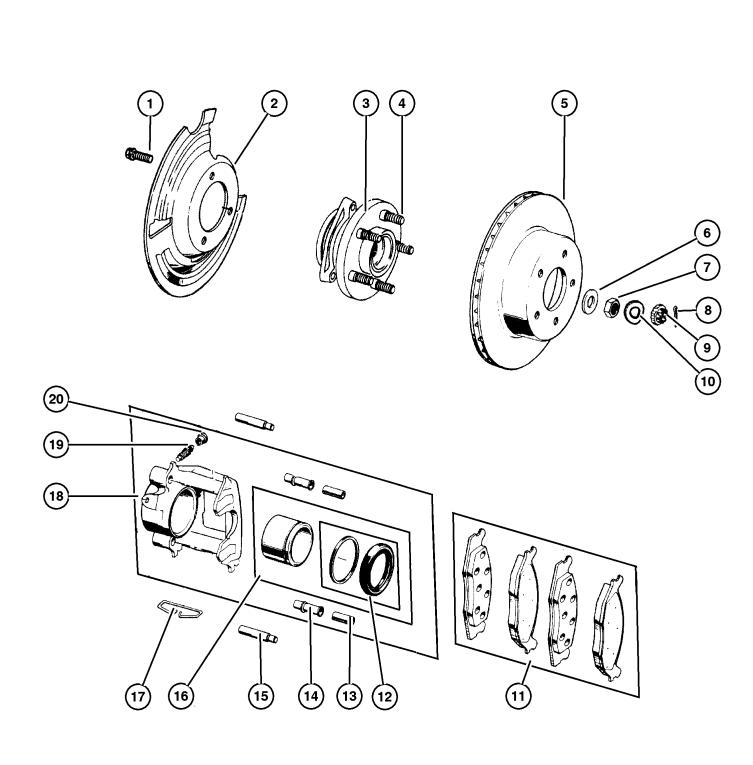


005–100 Front Brakes	005–200 Rear Brakes	005–300 Power Brake Booster	005–400 Brake Master Cylinder
005-500 Brake Lines and Hoses	005–600 Brake Pedals		
0000	The state of the s		

#### **GROUP 5 - Service Brakes**

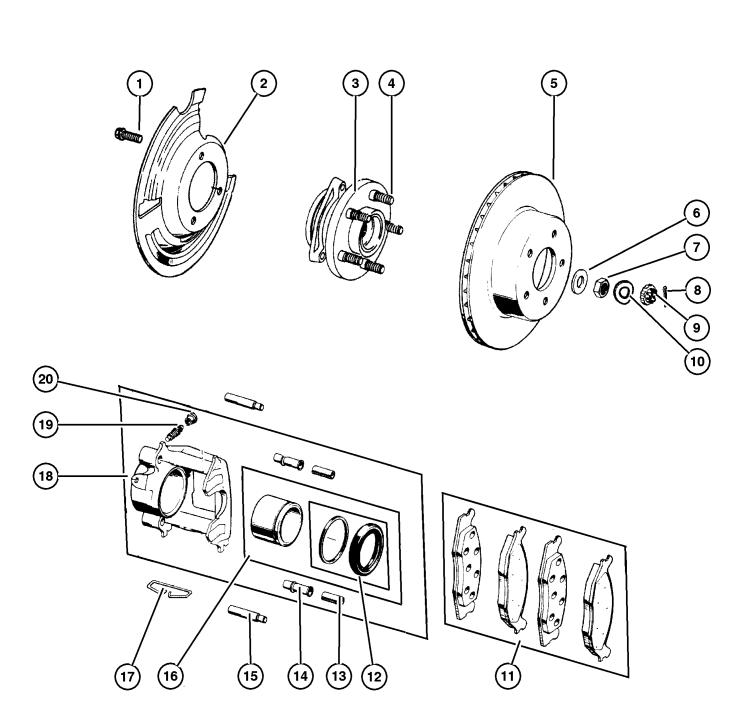
Illustration Title	Group-Fig. No.
Front Brakes	
Front Brakes	Fig. 005-110
Rear Brakes	
Rear Drum Brakes	Fig. 005-210
Power Brake Booster	
Power Brake Booster	Fig. 005-310
Brake Master Cylinder	
Master Cylinder	Fig. 005-410
Brake Lines and Hoses	
Hydraulic Control Unit	Fig. 005-510
Brake Lines and Hoses,Front,LHD Without ABS	Fig. 005-520
Brake Lines and Hoses,Front,RHD,Without ABS	Fig. 005-530
Brake Lines and Hoses,Rear,LHD,RHD,Without ABS	Fig. 005-540
Brake Lines and Hoses,Front,LHD,With ABS	Fig. 005-550
Brake Lines and Hoses,Rear,LHD,With ABS	Fig. 005-560
Brake Pedals	
Brake Pedal,LHD	Fig. 005-610
Brake Pedal,RHD	Fig. 005-620

## **Front Brakes** Figure 005-110



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
4									DOLT
1	2420 4525								BOLT
	3420 1535	6	J						
2		6	U						CLUELD Droke
2	5200 5476	4							SHIELD, Brake
	5200 5476	1 1	J J						Right Left
	5200 5477 5200 5476								
	5200 5476	1 1	U U						Right Left
3	3200 3477	'	U						HUB AND BEARING, Brake
	53007 449AB	2	J						Composite Rotor (1997-1999)
	5016 458AA	2	J						Full Cast Rotor (1999)
	53007 449AB	2	U						Composite Rotor (1997-1999)
	5016 458AA	2	U						Full Cast Rotor (1999)
4	3010 <del>1</del> 30AA								STUD, Hub
-	5300 7463	10	J						Composite Rotor (1997-1999)
	0000 7 400	10	Ü						Composite Rotor (1997-1999)
	6036 194AA	10	J						Full Cast Rotor (1999)
	0000 10 17 0 1	10	U						Full Cast Rotor (1999)
5			Ū						ROTOR, Brake
Ü	5200 8440	2	J						Composite Rotor (1997-1999)
	0200 0110	2	Ü						Composite Rotor (1997-1999)
	52008 440AB	2	J						Full Cast Rotor (1999)
	02000 110/12	2	Ü						Full Cast Rotor (1999)
6		_	Ū						WASHER, Flat
_	J420 0096	2	J						,
		2	U						
7									NUT, Hex
	J420 0095	2	J						
		2	U						
8									PIN, Cotter, M4x40.00
	1101 0069	2	J						
		2	U						
9									RETAINER, Hub Nut
	J420 0097	2	J						
		2	U						
10									WASHER, Wave
	4740 749	2	J						
		2	U						
11									PAD KIT, Front Disc Brake
	4883 344AC	1	J						
		1	U						
12									BOOT AND SEAL, Disc Brake
	J813 3852	1	J						
EP WRAI	NGLER (TJ) ———								
ERIES	LINE	41475		BODY	(D ===	ENGINE	-		TRANSMISSION
_ow Line	J = Wrangle U = Wrangl		(RHD)	77 = 93.4 W		PE, EP0 = 2.5 RH, ER0 = 4.			DGG, DGD = 32RH 3 Spd. Auto. DDQ = 5 Spd. Manual
	S = Wiangi		····			, – 4.	0		DG0 = All Auto. Trans.

### **Front Brakes** Figure 005-110



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		1	U						
13									BUSHING, Disc Brake Caliper
	4383 471	2	J						
		2	U						
14									SLEEVE, Disc Brake Caliper
	4423 573	2	J						
		2	U						
15									PIN, Caliper
	5253 000	4	J						
		4	U						
16									PISTON, Brake
	5252 614	1	J						
		1	U						0.15 5 1 0 1
17	1000 0005								CLIP, Brake Caliper
	J323 9865	1	J						
40		1	U						CALIDED Disa Dustin
18	5252 984	1	J						CALIPER, Disc Brake
	5252 96 <del>4</del> 5252 985	1	J						Right Left
	5252 965	1	U						Right
	5252 985	1	U						Left
19	0202 300	'							SCREW, Bleeder
15	J320 3313	1	J						CONCEVE, DICCOOL
	0020 0010	1	U						
20		•	Ü						CAP, Bleeder
	4238 717	1	J						, 2.0000.
		1	Ü						

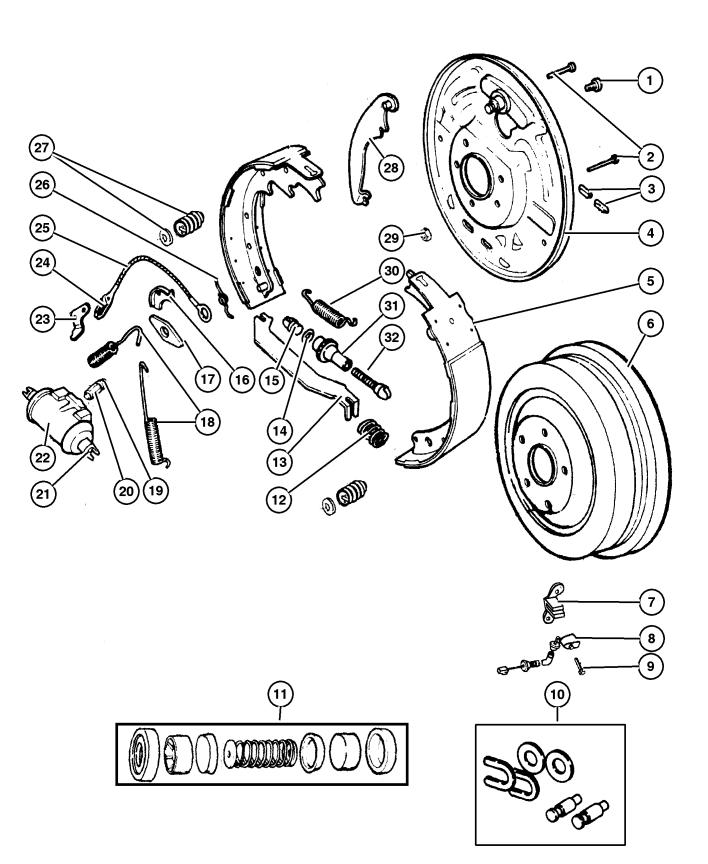
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

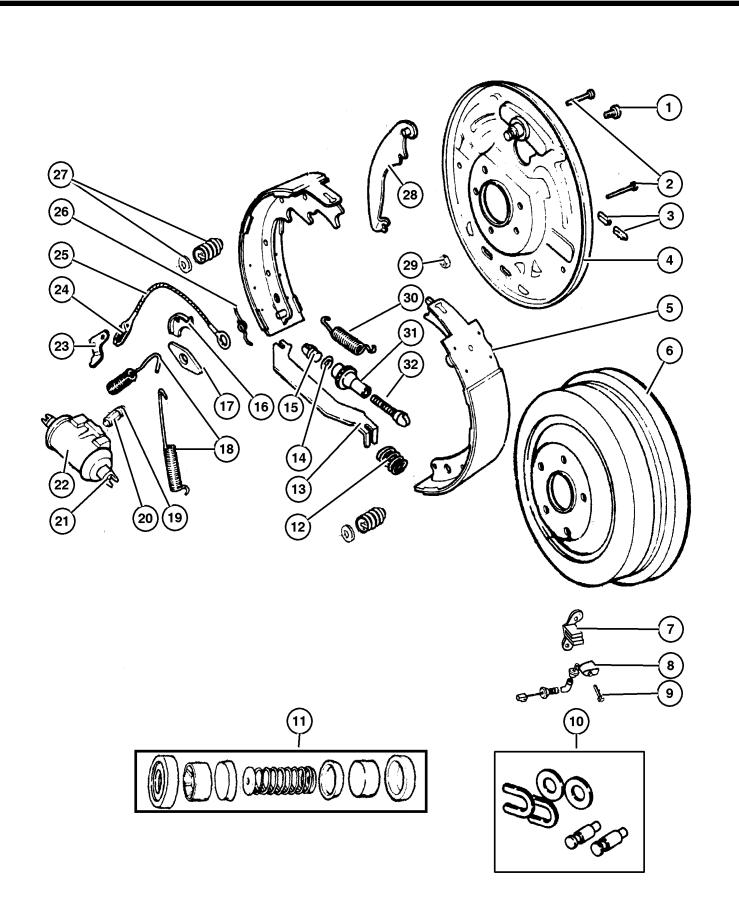
ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## **Rear Drum Brakes** Figure 005-210



ITEM	PART	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
I I E IVI	NUMBER	<u>QIT</u>	LINE	SERIES	BODY	ENGINE	TRANS	IRIM	DESCRIPTION
	les Codes;	Frant D	·:-a/Door F	<u></u>					
	Brakes,- Power F Brakes - 4-Whee			rum					
_DGN]=D 1	Idkes - 4-vince	# Alimo	CK						BOLT, Hex Head
•	6028 921	2	J						Wheel Cylinder, Mounting
	0020 02 1	2	U						Wheel Cylinder, Mounting  Wheel Cylinder, Mounting
2		_	C						PIN, Brake Shoe Hold Down
_	2260 548	2	J						FIN, Diane Groot rold 20
	2200 0 .0	2	U						
3									PLUG, Brake Adjusting Hole
-	4238 721	1	J						1 LOO, Diano / Kajasanig
	7200 12	1	U						
4		-	-						PLATE, Brake Backing
	5017 760AA	1	J						[BGA], Right
	5017 761AA	1	J						[BGA], Left
	4856 718AB	1	J						[BGK], Right
	4856 719AB	1	J						[BGK], Left
	5017 760AA	1	U						[BGA], Right
	5017 761AA	1	U						[BGA], Left
5	<b>50.</b> 1.1.	•	-						SHOE AND LINING KIT, drum
-	4723 367AB	1	J						<b>6.132</b> / <b>1.12</b> 2
		1	U						
6		•	-						DRUM, Brake
	5200 5350	2	J						<b>5</b> , 2
		2	Ü						
7									BRACKET, Brake Sensor
	5602 6766	1	J						Right
	5602 6767	1	J						Left
8									SENSOR, Anti-Lock Brakes
	5602 7728	1	J						Right
	5602 7729	1	J						Left
9	8350 4920	2	J						BOLT, Anti-Lock Brake Sensor,
_		_		_				_	Mounting
10			-				-		HARDWARE PACKAGE, Rear Brak
	4049 681	1	J						
		1	U						
11									REPAIR KIT, Wheel Cylinder
	5252 630	1	J						
		1	U						
12									SPRING, Parking Brake Strut, Part
									Brake Shoe, (NOT SERVICED)
									(Not Serviced)
13									STRUT, Parking Brake
	NOI ER (T I)								TRANSMISSION
				$D \cap D \vee$					111/10/10/10/10/10/10
EEP WRAI SERIES =Low Line	LINE	er 4WD		BODY 77 = 93.4 V	VB EF	ENGINE PE, EP0 = 2.5	5L Power Te	\ch	TRANSMISSION DGG, DGD = 32RH 3 Spd. Auto.
SERIES	LINE		(RHD)						

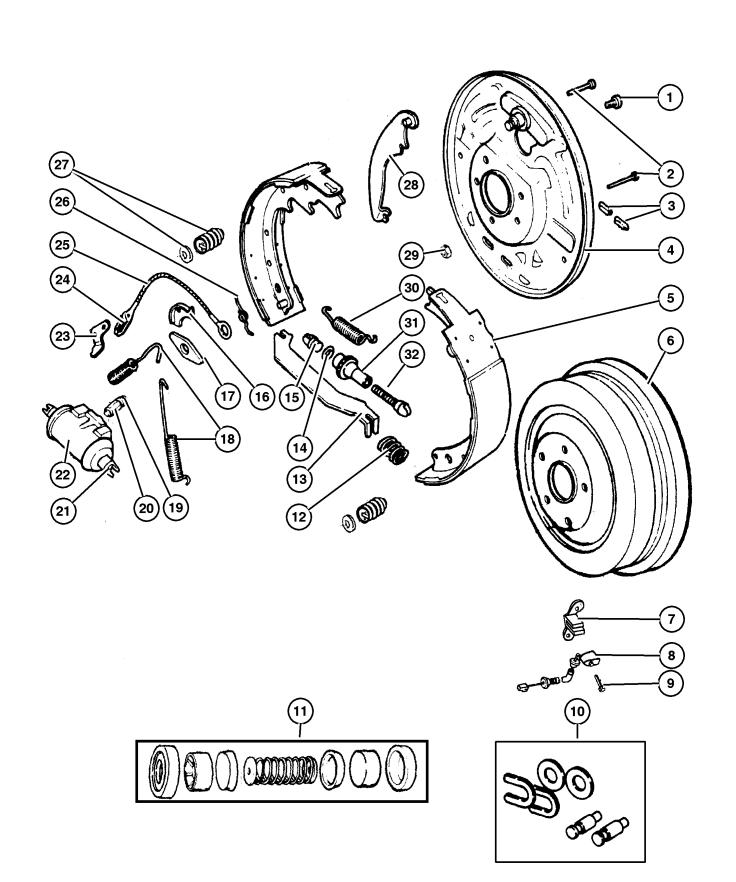
## **Rear Drum Brakes** Figure 005-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	•								
	4713 590	1	J						
		1	U						
14	6027 559	1	J						WASHER, Adjuster Button
	0027 333	1	U						
15									BUTTON, Rear Brake Auto Adjust
	2944 586	1	J						
16		1	U						GUIDE, Brake Adjusting Cable
	2260 793	1	J						COIDE, Brake Adjusting Cable
		1	U						
17									PLATE, Brake Shoe Guide
	4313 075	1 1	U U						
18		1	U						SPRING, Brake Shoe Return
	2881 676	2	J						,
		2	U						
19	4238 717	1	J						CAP, Bleeder
	4230 / 17	1	U						
20			_						SCREW, Bleeder
	3766 674	1	J						
24		1	U						LINIZ Proko Duroboso Whool
21									LINK, Brake, Purchase Wheel Cylinder, (NOT SERVICED) (Not
22									Serviced) CYLINDER, Wheel
	4423 601	1	J						,
		1	U						
23	4764 750	4							LEVER, Park Brake Adjusting
	4761 759	1	J						
24		·	J						SPRING, Adjuster Cable
	3461 660	1	J						
O.F.		1	U						CARLE Proko Automatia Adiusta
25	3461 662	1	J						CABLE, Brake Automatic Adjuster
		1	U						
26									SPRING, Brake Auto Adjuster Lever
	2944 580	1	J						Right
	2944 581 2944 580	1 1	U U						Left Right
	2944 581	1	U						Left
27									SPRING, Brake Shoe Hold Down
JEEP WRAN									
SERIES L=Low Line	LINE J = Wrang U = Wrang	ler 4WD gler 4WD	(RHD)	BODY 77 = 93.4 V		ENGINE PE, EP0 = 2.5 RH, ER0 = 4.0			TRANSMISSION DGG, DGD = 32RH 3 Spd. Auto. DDQ = 5 Spd. Manual DG0 = All Auto. Trans. DBB =All Manual Trans.



### **Rear Drum Brakes** Figure 005-210



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	4313 062	2	J						
		2	U						
28									LEVER, Park Brake
	4313 810	1	J						Right
	4313 811	1	J						Left
	4313 810	1	U						Right
	4313 811	1	U						Left
29									NUT, Hex Flange Lock
	J941 1783	8	J						Backing Plate to Axle Housing,
									Mounting
		8	U						Backing Plate to Axle Housing,
									Mounting
30									SPRING, Brake Shoe to Shoe
	4423 085	1	J						
		1	U						
31									NUT, Rear Brake Auto Adjust Piv
	2944 692	1	J						Right
	2944 693	1	J						Left
	2944 692	1	U						Right
	2944 693	1	U						Left
32									SCREW, Brake Adjusting
	4423 898	1	J						Right
	4423 899	1	J						Left
	4423 898	1	U						Right
	4423 899	1	U						Left
-33									BRACKET, Brake Sensor
	5200 7804	1	J						Right
	5200 7805	1	J						Left

<del>JEEP WRANGLER (TJ)</del>
SERIES LINE

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## **Power Brake Booster** Figure 005-310

6	
3	

	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:Sa	les Codes;								
	ngines - All 2.5l	4 Cyli	nder Gas						
_	ngines - All 4.0I	-							
1	4798 158	1							BOOSTER, Power Brake
2	J400 3909	4							NUT, Hex Flange With Serration,
									Booster to Dash, Mounting
3	4723 640	1							GROMMET, Brake Booster Check
									Valve
4	4584 098	1							VALVE, Brake Booster Check
5	2448 770	2							CLAMP, Hose
6									HOSE, Brake Booster
	5212 8229	1	J						[EP0]
	3879 277	1	J						[ER0]
	52008 715AB	1	U						[EP0]
	52128 389AA	1	U						[ER0]

JEEP WRANGLER (TJ) ——
SFRIES LINE

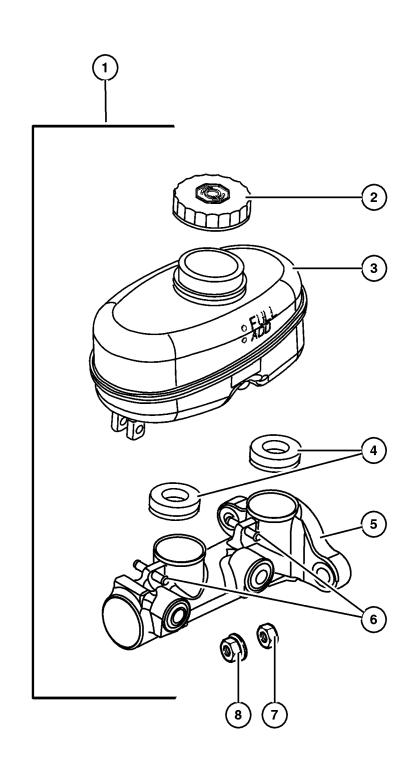
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Master Cylinder Figure 005-410



		1			1		1	1		
		PART								
_	ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	1	4798 157	1							MASTER CYLINDER, Brake
	2	4683 656	1							CAP, Master Cylinder Reservoir
	3	4761 943	1							RESERVOIR, Brake Master Cylinder
	4	4723 389	2							GROMMET, Master Cylinder
										Reservoir, Mounting
	5	4723 395	1							SEAL, Master Cylinder To Booster,
										Mounting
	6	4723 394	1							PIN, Master Cylinder Reservoir,
_										Mounting
	7	J400 3909	2							NUT, Hex Flange With Serration,
										Master Cylinder to Brake Booster
	_		_							Stud, Mounting
_	8	3420 1711	2							NUT, Hex Flange, M8x1.25,
										Combination Valve Bracket to
										Master Cylinder Stud, Mounting
_										
-										
_										
_										
_										

JEEP WRANGLER (TJ) —— SERIES LINE

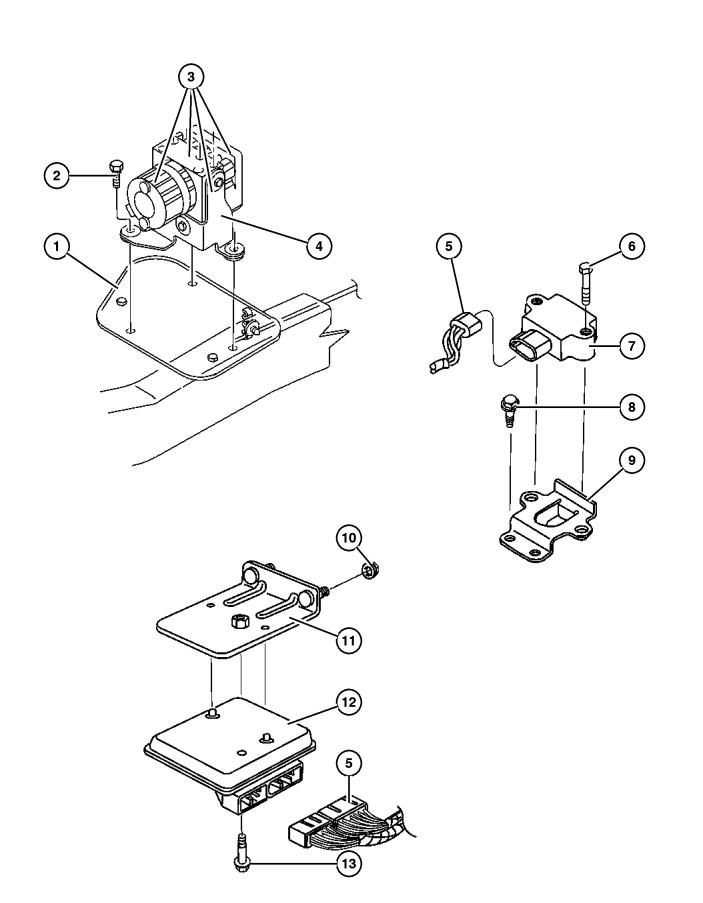
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Hydraulic Control Unit Figure 005-510



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									BRACKET, abs control unit
	5517 6141	1	J						Mounting
	5517 6142	1	U						Mounting
2	3420 1888	3							SCREW, Hex Head, HCU to Bracket,
									Mounting
3	5212 7930	1							CONTROL UNIT, Anti-Lock Brake
4	5200 8401	1							BRACKET, Brake Control Unit
5									WIRING, Engine Compartment, See
									Group 8, (NOT SERVICED) (Not
									Serviced)
6	6035 991AA	2							SCREW, Hex Flange Head, ABS
									Acceleration Switch, Mounting
7	56006 315AB	1							SWITCH, ABS Acceleration
8									SCREW, Hex Flange Head Tapping,
									.190-16x.750, (NOT SERVICED)
									(Not Serviced)
9	5602 7944	1							BRACKET, Anti-Lock Brake Switch,
									Acceleration, Mounting
10									NUT AND SEALER, .250-20, (NOT
									SERVICED) (Not Serviced)
11	5602 7878	1							BRACKET, Module, Mounting
12	56027 271AB	1							MODULE, Anti-Lock Brake System
13									SCREW, Hex Head, M6x1x30, (NOT
									SERVICED) (Not Serviced)

JEEP WRANGLER (TJ) —— SERIES LINE

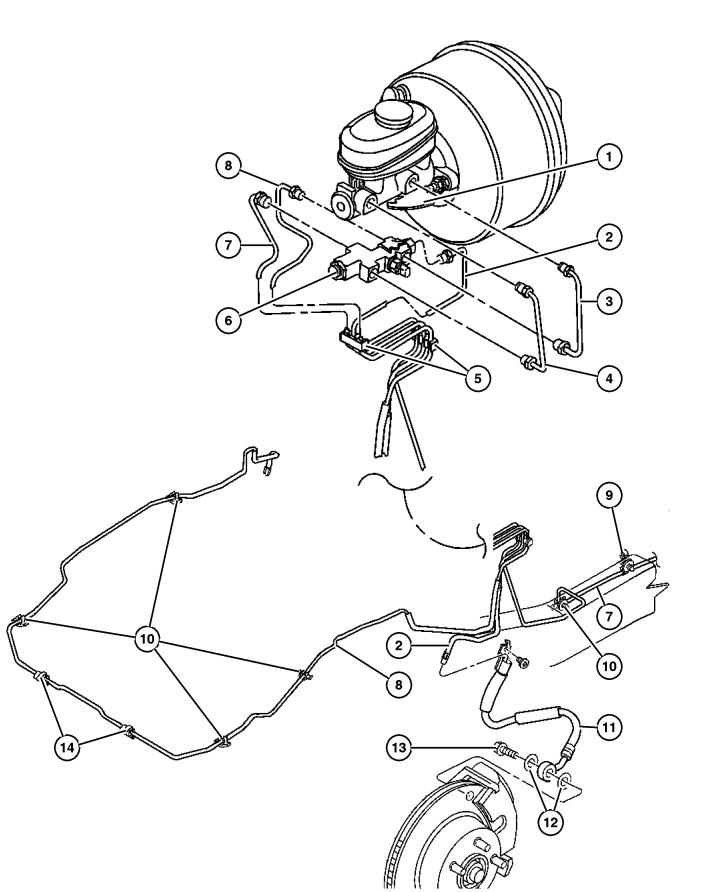
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## **Brake Lines and Hoses, Front, LHD Without ABS** Figure 005-520



		PART								
	ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
-										<del>-</del>
	1	5212 7970	1							BRACKET, Brake Valve,
_										Proportioning Valve, Mounting
	2	5200 8443	1	J						TUBE, Brake, Proportioning Valve to
										Brake Hose, Left
	3	5200 8399	1							TUBE, Brake, Master Cylinder to
										Proportioning Valve, Secondary
	4	5200 8398	1							TUBE, Brake, Master Cylinder to
										Proportioning Valve, Primary
	5	52128 245AA	2							CLIP, Brake Tube, Mounting
	6	5200 9115	1							VALVE, Proportioning
	7	5200 8385	1	J						TUBE, Brake, Proportioning Valve to
										Brake Hose, Rear
	8	52008 442AC	1	J						TUBE, Brake, Proportioning Valve to
										Brake Hose, Right
	9	3420 2371	2							CLIP, Quad Tubes, Mounting
	10									CLIP, Latch&Line
		3420 2688	5	J						Mounting
			1	U						Mounting
	11									HOSE, Brake
		5200 8674	1							Right
		5200 8675	1							Left
	12	J323 7672	4							GASKET, Brake Hose To Caliper,
										Mounting
	13	J400 6700	2							BOLT, Banjo, Brake Hose to Caliper,
_										Mounting
_	14	5212 8175	2							CLIP, Brake Attaching Tube, 3 Way,
										Mounting

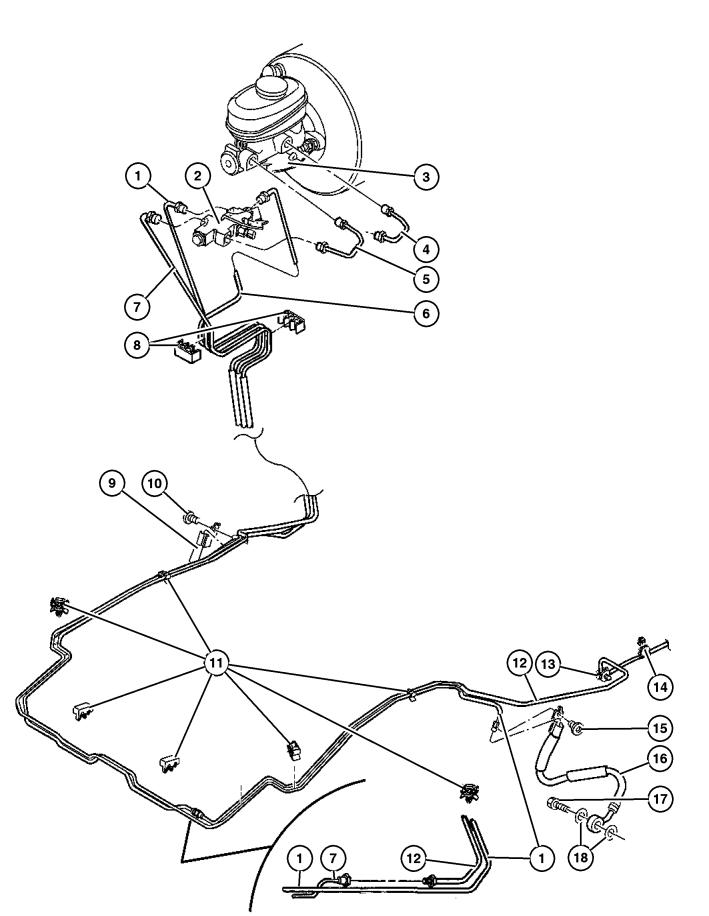
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Brake Lines and Hoses, Front, RHD, Without ABS Figure 005-530



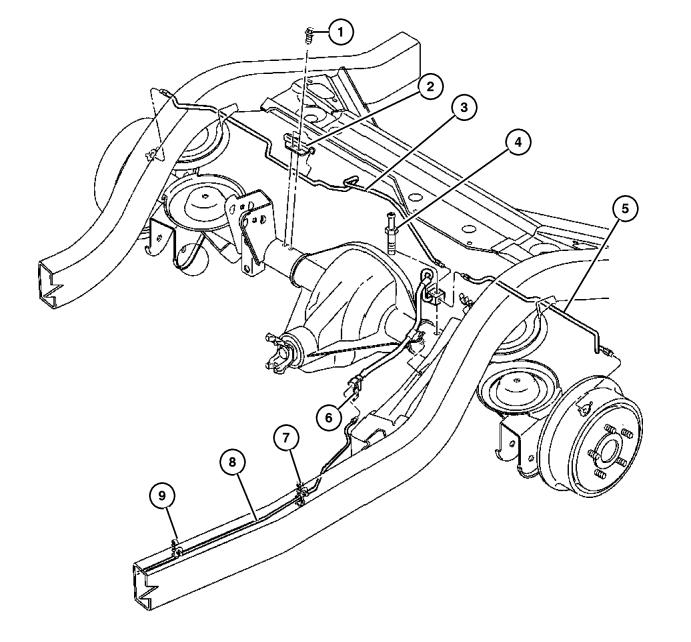
		PART								
_	ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	1	52009 095AD	1	U						TUBE, Brake, Proportioning Valve to
-										Tube Coupling
	2	5200 9115	1							VALVE, Proportioning
	3	5212 7970	1							BRACKET, Brake Valve, Mounting
	4	5200 8399	1							TUBE, Brake, Master Cylinder to
_										Proportioning Valve, Secondary
	5	5200 8398	1							TUBE, Brake, Master Cylinder to
										Proportioning Valve, Primary
	6	52009 094AB	1	U						TUBE, Brake, Proportioning Valve to
_										Brake Hose, Right
	7	52008 930AC	1	U						TUBE, Brake, Proportioning Valve to
										Tube Coupling
	8	52128 245AA	2							CLIP, Brake Tube, Mounting
_	9	5200 8674	1							HOSE, Brake, Right
	10	3420 1670	2							SCREW, Pan Head, M8-1.25x13,
										Hose to Frame, Mounting
	11									CLIP, Brake Attaching Tube, 3 Way
_		5212 8175	2							To Front Crossmember, Mounting
			4	U						To Frame, Mounting
	12	52008 982AC	1	U						TUBE, Brake, Tube Coupling to
										Brake Hose, Rear
	13	3420 2688	1	U						CLIP, Latch&Line, 1 Way, Mounting
	14	3420 2371	2							CLIP, Quad Tubes
	15	3420 1670	2							SCREW, Pan Head, M8-1.25x13,
										Hose to Frame, Mounting
	16	5200 8675	1							HOSE, Brake, Left
	17	J400 6700	2							BOLT, Banjo, Brake Hose to Caliper,
										Mounting
	18	J323 7672	4							GASKET, Brake Hose To Caliper,
_										Mounting

JEEP WRANGLER (TJ) —— SERIES LINE

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD) BODY 77 = 93.4 WB ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## **Brake Lines and Hoses, Rear, LHD, RHD, Without ABS** Figure 005-540



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:Sale	es Codes;								
	ana M35/194MN	M Rear	Axle						
	ana 44/226MM								
1	3420 1912	2							SCREW, Self Tapping, M6x1x14,
									Brake Tube Shield to Axle Tube,
									Mounting
2	5212 8189	1							SHIELD, Brake Line, Rear Axle
3									TUBE, Brake
	5200 8402	1							[DRJ], Right
	5200 9092	1							[DRK], Right
4	4137 696	1							SCREW, Brake Tee, .437-20x2.07,
									Axle Vent and Brake Tee, Mounting
5									TUBE, Brake
	5200 8403	1							[DRJ], Left
	5200 9093	1							[DRK], Left
6	5200 8391	1							HOSE, Brake, Rear
7	3420 2371	2							CLIP, Quad Tubes, As Required,
									Mounting
8									TUBE, Brake
	5200 8385	1	J						Proportioning Valve to Brake Hose,
									Rear
	52008 982AC	1	U						Tube Coupling to Brake Hose,
									Rear
9	5200 7995	3							CLIP, Five Way Fastener, As
									Required, Mounting

JEEP WRANGLER (TJ) —— SERIES LINE

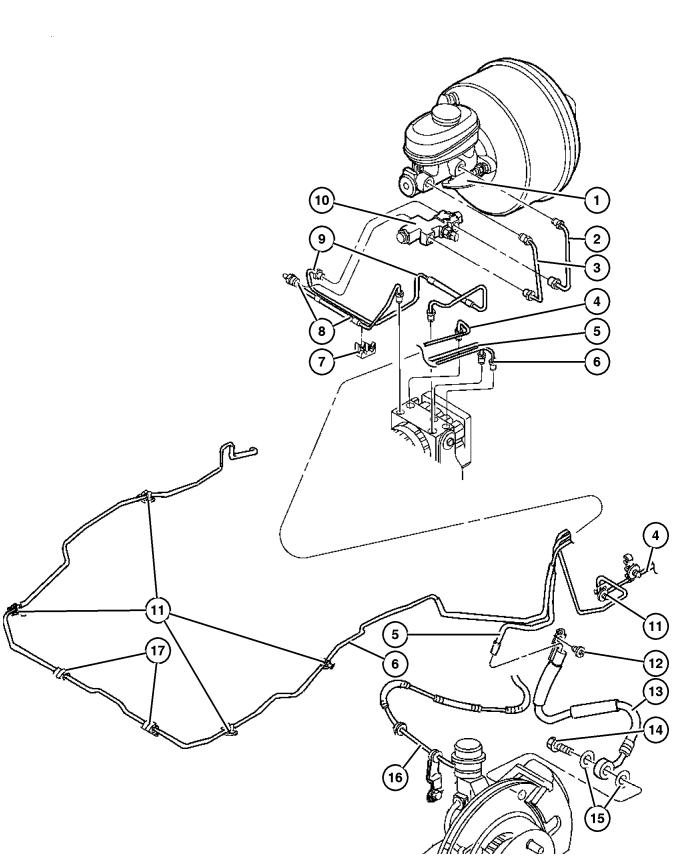
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## **Brake Lines and Hoses, Front, LHD, With ABS** Figure 005-550



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	5212 7970	1							BRACKET, Brake Valve, Mounting
2	5200 8399	1							TUBE, Brake, Master Cylinder to
									Proportioning Valve, Secondary
3	5200 8398	1							TUBE, Brake, Master Cylinder to
									Proportioning Valve, Primary
4	5200 8386	1	J						TUBE, Brake, HCU to Brake Hose,
									Rear
5	5200 8545	1	J						TUBE, Brake, HCU to Brake Front
									Hose, Left
6	52008 544AB	1	J						TUBE, Brake, HCU to Brake Front
									Hose, Right
7	5200 8940	1							CLIP, Brake Line
8	5200 8640	1	J						HOSE, Brake, Proportioning Valve to
									HCU, Primary
9	5200 8641	1	J						HOSE, Brake, Proportioning Valve to
									HCU, Secondary
10	5200 8549	1							VALVE, Proportioning
11	3420 2688	5	J						CLIP, Latch&Line, Brake Line to
									Frame, Mounting
12	3420 1670	2							SCREW, Pan Head, M8-1.25x13,
									Front brake Hose to Frame,
									Mounting
13									HOSE, Brake
	5200 8674	1							Right
	5200 8675	1							Left
14	J400 6700	2							BOLT, Banjo, To Caliper, Mounting
15	J323 7672	4							GASKET, Brake Hose To Caliper,
									Mounting
16	5602 7727	2	J						SENSOR, Anti-Lock Brakes, Right or
									Left
17	5212 8175	2							CLIP, Brake Attaching Tube, 3 Way,
									Double Tube Brake line, Mounting
-18	4641 780	2							STRAP, Tie, Speed Sensor to

JEEP WRANGLER (TJ) —— SERIES LINE

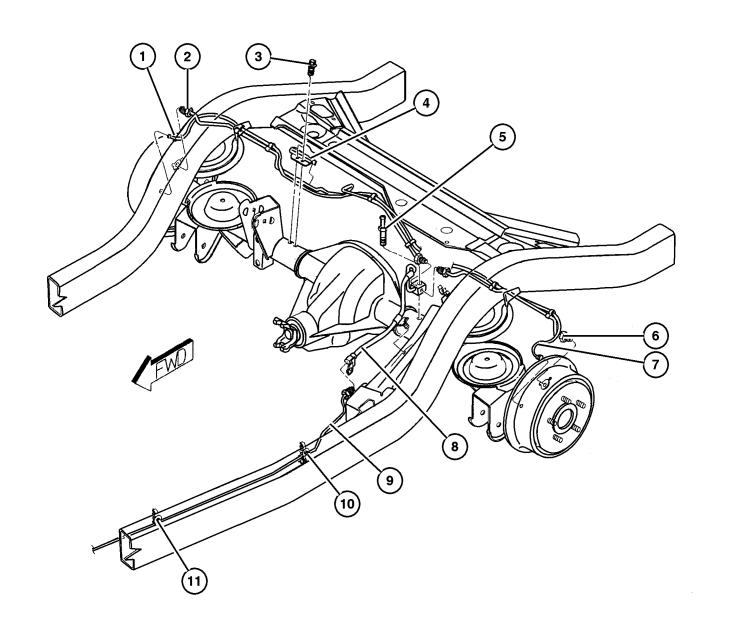
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

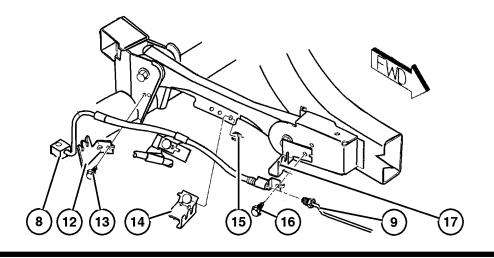
BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Brake Lines and Hoses, Rear, LHD, With ABS Figure 005-560



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
									_
1	5602 7728	1	J						SENSOR, Anti-Lock Brakes, Right
2	5200 8402	1							TUBE, Brake, Right
3	3420 1912	2							SCREW, Self Tapping, M6x1x14,
									Brake Line Shield, Mounting
4	5212 8189	1							SHIELD, Brake Line
5	4137 696	1							SCREW, Brake Tee, .437-20x2.07
6	5200 8403	1							TUBE, Brake, Left
7	5602 7729	1	J						SENSOR, Anti-Lock Brakes, Left
8	5200 8391	1							HOSE, Brake, Rear
9	5200 8386	1	J						TUBE, Brake, HCU to Rear Brake
									Hose, Rear
10	3420 2371	2							CLIP, Quad Tubes, Mounting
11	5200 7995	3							CLIP, Five Way Fastener, Mounting
12	5602 6757	1							BRACKET, Anti-Lock Brake Sensor,
									Mounting
13	3420 1912	4							SCREW, Self Tapping, M6x1x14,
									ABS Sensor Bracket, Mounting
14	5200 8920	1							BRACKET, ABS Sensor, Left
15	6101 695	1							NUT, Hex Flange Lock, Sensor
									Bracket to Control Arm, Mounting
16	6502 711	1							BOLT
17	5200 8919	1							BRACKET, ABS Sensor, Frame Rail
									Sensor Wire, Mounting



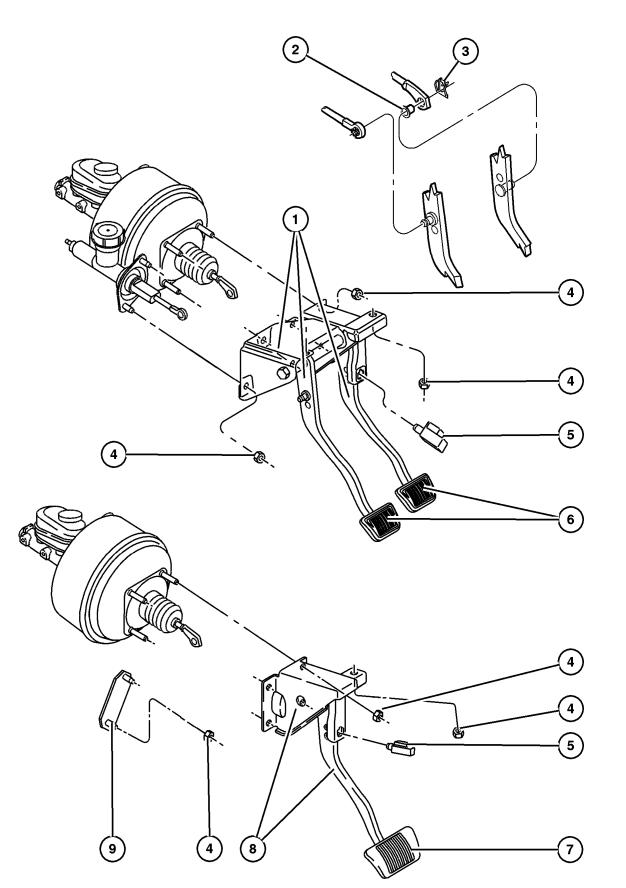
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

PART



Note: DRR	= All Manual <sup>-</sup> 52128 017AB		nissionsF					-
Note: DRR			nissionsΓ					
NOIC. DDD.			110010110 E	G0=All Au	tomatic Tra	ansmission	s	
1 5		1	J					PEDAL, Brake And Clutch, [DBB]
2 4	1446 361	1						BUSHING, Hydraulic Clutch Actuator
3 6	6035 334	1						CLIP, Brake Push Rod
4								NUT, Hex Flange With Serration
J	1400 3909	4						Booster to Dash, Mounting
		2						[DBB] Brake Pedal Support
								Bracket, Mounting
		1						[DG0] Brake Pedal Support
								Bracket, Mounting
		2						Clutch Master Cylinder/Clutch Hole
								Cover, Mounting
5 4	1671 336	1						SWITCH, Stop Lamp
6 5	200 2750	2	J					PAD, Pedal, [DBB]
7 4	1779 027	1	J					PAD, Pedal, [DG0]
8 5	52129 008AE	1	J					PEDAL, Brake, [DG0]
9 5	5210 4013	1						COVER, Master Cylinder, Clutch-
								Used With [DG0]

JEEP WRANGLER (TJ) ——
SERIES LINE

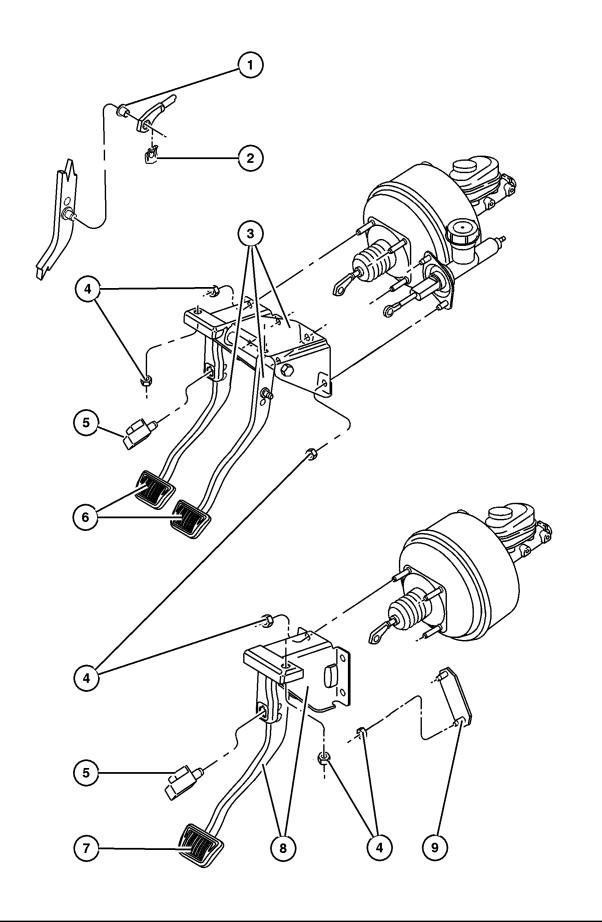
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## **Brake Pedal,RHD** Figure 005-620



		PART								
_	ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	1	4446 361	1							BUSHING, Hydraulic Clutch Actuator,
_										Mounting
	2	6035 334	1							CLIP, Brake Push Rod, Mounting
	3	52128 052AB	1	U						PEDAL, Brake And Clutch, [DBB]
	4									NUT, Hex Flange With Serration
		J400 3909	4							Booster to Dash, Mounting
			2							[DBB] Brake Pedal Support
										Bracket, Mounting
			1							[DG0] Brake Pedal Support
_										Bracket, Mounting
			2							Clutch Master Cylinder/Clutch Hole
										Cover, Mounting
	5	4671 336	1							SWITCH, Stop Lamp
	6	5200 2750	2	U						PAD, Pedal, [DBB]
	7	4779 027	1	U						PAD, Pedal, [DG0]
	8	52129 038AD	1	U						PEDAL, Brake, [DG0]
	9	5210 4013	1							COVER, Master Cylinder, Clutch-
										Used With [DG0]

JEEP WRANGLER (TJ) —— SERIES LINE

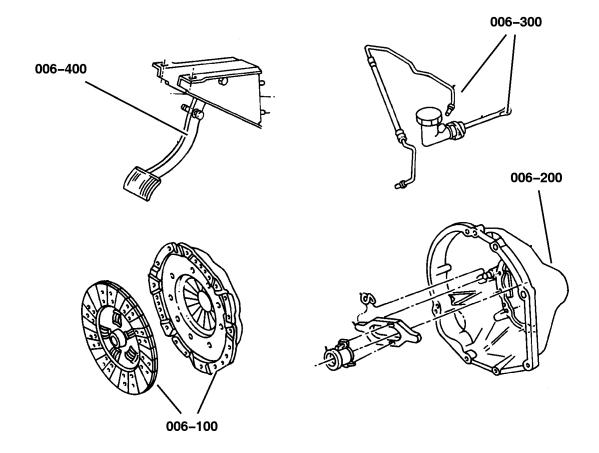
L=Low Line

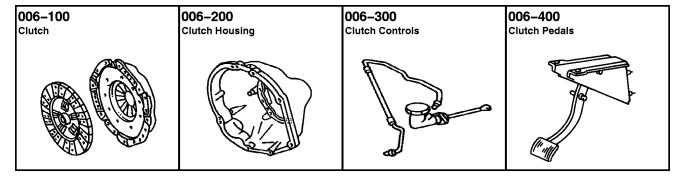
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

# Group – 006 Clutch





### **GROUP 6 - Clutch**

Illustration Title	Group-Fig. No
Clutch CLUTCH	Fig. 006-110
Clutch Housing Housing and Pan, Clutch	Fig. 006-210
Clutch Controls Control, Clutch	Fig. 006-310
Clutch Pedals Pedal, Clutch	Fig. 006-410

## **CLUTCH** Figure 006-110

	(4) (5) (3) (3)
\ _\( \)	

	PART									
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION	
									·	
Note:										
DBB = All	DBB = All Manual Transmissions									
EPE = 2.5	EPE = 2.5L SMPI MAGNUM 4 Cyl Engine									
EP0 = All	2.5L 4 Cyl Ga	as Engi	nes							
	0LPower Tech									
ER0 = All	4.0L 6 Cyl G	as Engi	nes							
1									DISC, Clutch	
	5210 7571	1				EP0	DBB			
	5300 8259	1				ER0	DBB			
2	5210 7570	1				EP0	DBB		CLUTCH KIT, Manual Transmission	
-3	4874 175	1				ER0	DBB		CLUTCH PACKAGE	
4	1150 0221	6				EP0	DBB		WASHER, Flat	
5	3420 1373	6				EP0	DBB		BOLT, Hex Head, M8x1.25x22	
-6	6035 626	6				ER0	DBB		BOLT, Hex Head, .375-16x.84	

JEEP WRANGLER (TJ) ——
SFRIES LINE

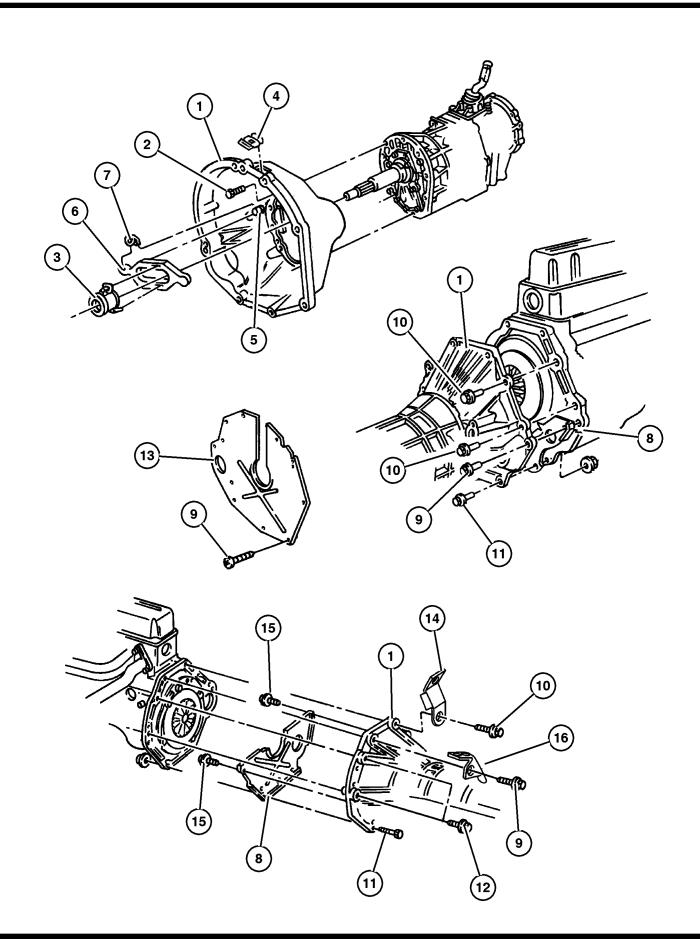
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Housing and Pan, Clutch Figure 006-210



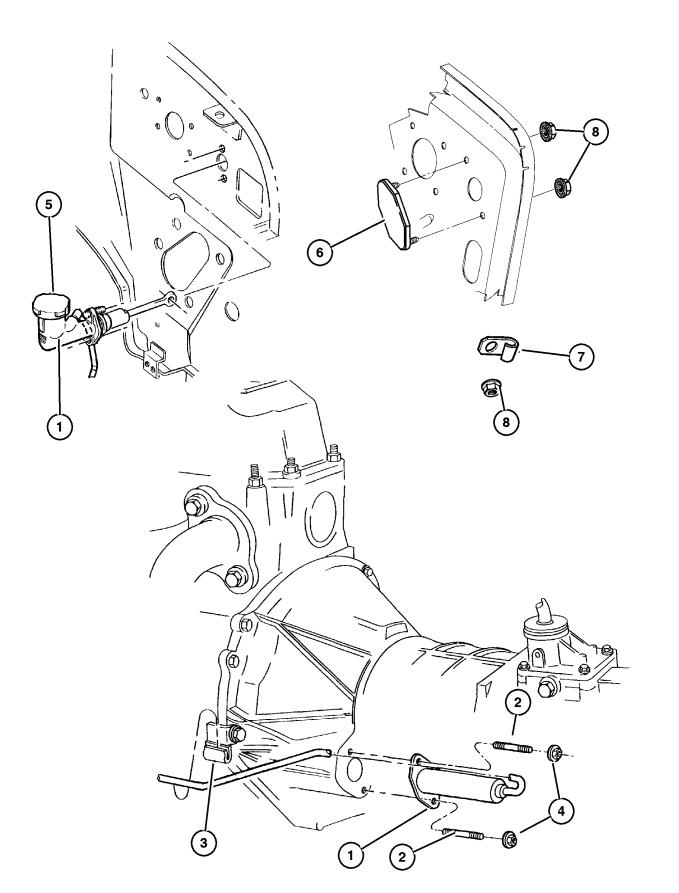
	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:									
DBB = A	II Manual Trans	missior	าร						
EPE = 2	.5L SMPI MAGN	NUM 4	Cyl Engine	e					
EP0 = A	ll 2.5L 4 Cyl Ga	s Engir	nes						
ERH = 4	.0LPower Tech	Engine	)						
ER0 = A	ll 4.0L 6 Cyl Ga	s Engir	nes						
1									HOUSING, Clutch
	5210 4000	1				EP0	DBB		
	5210 7552	1				ER0	DBB		
2	3420 2606	2				EP0,			BOLT, Hex Head
						ER0			
3	5300 8342	1					DBB		BEARING, Clutch Release
4	5300 6010	1				EP0,	DBB		GROMMET, Timing Probe
						ER0			
5									PIVOT, Clutch Release
	5208 7542	1				EP0	DBB		
		1				ER0	DBB		
6	5210 7555	1					DBB		FORK, Clutch Release
7	4338 855	1					DBB		SPRING, Clutch Release
8	5300 3382	1				EP0	DBB		COVER, Transmission Case
9									BOLT, Hex Head, M12x1.75x50
	1150 4922	2				EP0	DBB		
		2				ER0	DBB		
10	6100 345	2				EP0	DBB		SCREW AND WASHER, Hex Flange
									Head, M12x1.75x45
11	1150 5098	2				EP0	DBB		BOLT, Hex Flange Head, M12x1.
									75x60
12	3420 1837	2				EP0	DBB		BOLT, Hex Flange Head, M12x1.
									75x90
13	53004 473AB	1				ER0	DBB		SPACER, Clutch Housing
14	5209 8522	1				EP0,			BRACKET, Tube
						ER0			
15									BOLT, Hex Flange Head, M8x2.
									12x16
	1150 0986	2				EP0	DBB		
		3				ER0	DBB		
16	5601 9959	1							CLIP, Wiring

JEEP WRANGLE	<del>-R (TJ)</del>
SERIES	LINE
L=Low Line	J = Wrangler 4WD
	U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

PART



ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
DBB = A	ll Manual Trans	missio	าร						
DDQ = N	lanual Transmis	ssion 5	Speed						
OGO = A	II Automatic Tra	ansmis	sions						
1									HYDRAULIC CONTROL, Clutch
									Actuator
	52107 652AB	1	J				DBB		
	52107 653AB	1	U				DBB		
2	6032 878	2					DBB		STUD, .312-18x2.00
3	5210 7595	1					DBB		BRACKET, Clutch Tube
4	0152 472	2					DBB		NUT, Hex Flange Lock, .312-18
5									CAP, Clutch Reservoir
	4883 544AA	1	J				DBB		
		1	U				DBB		
6	5210 4013	1					DG0		COVER, Master Cylinder
7									CLIP, Wrap Around
	0120 522	3	U				DBB		
		2	U				DBB		
8	J400 3909	2					DBB		NUT, Hex Flange With Serration

JEEP WRANGLER (TJ) —— SERIES LINE

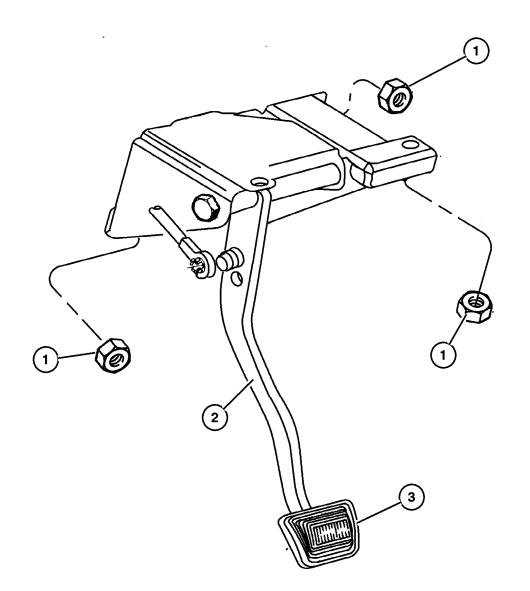
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

DBB			
DDQ = Manual Transmission 5 Speed  1	BODY ENGINE	TRANS TRIM	DESCRIPTION
DDQ = Manual Transmission 5 Speed  1			
1 J400 3909 4 2 52128 017AB 1 J 52128 052AB 1 U 3 5200 2750 1 J			
2 52128 017AB 1 J 52128 052AB 1 U 3 5200 2750 1 J			NUT, Hex Flange With Serration
52128 052AB 1 U 3 5200 2750 1 J			PEDAL, Brake
3 5200 2750 1 J		DBB	
5200 2750 1 J		DBB	
			PAD, Pedal
		DBB DBB	
		DDD	



JEEP WRANGLER (TJ) —— SERIES LINE

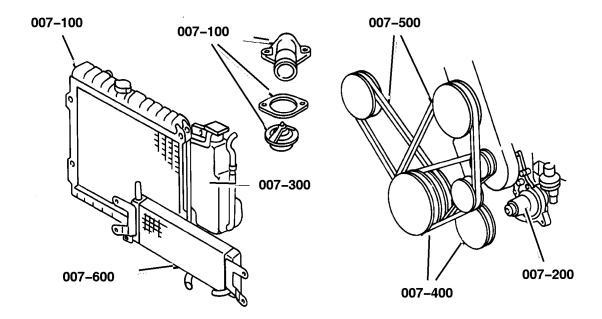
L=Low Line

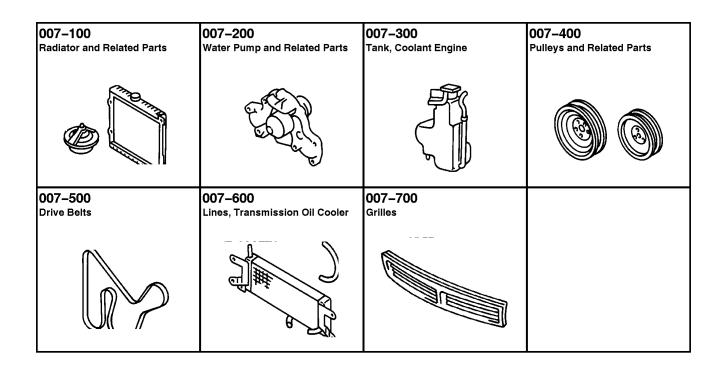
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

# Group – 007 Cooling

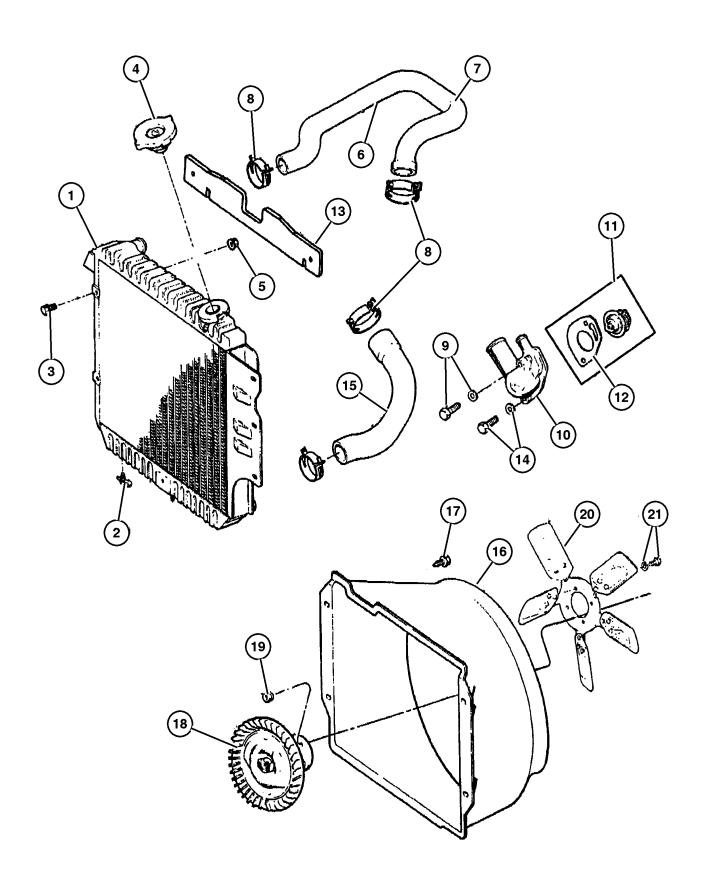




### **GROUP 7 - Cooling**

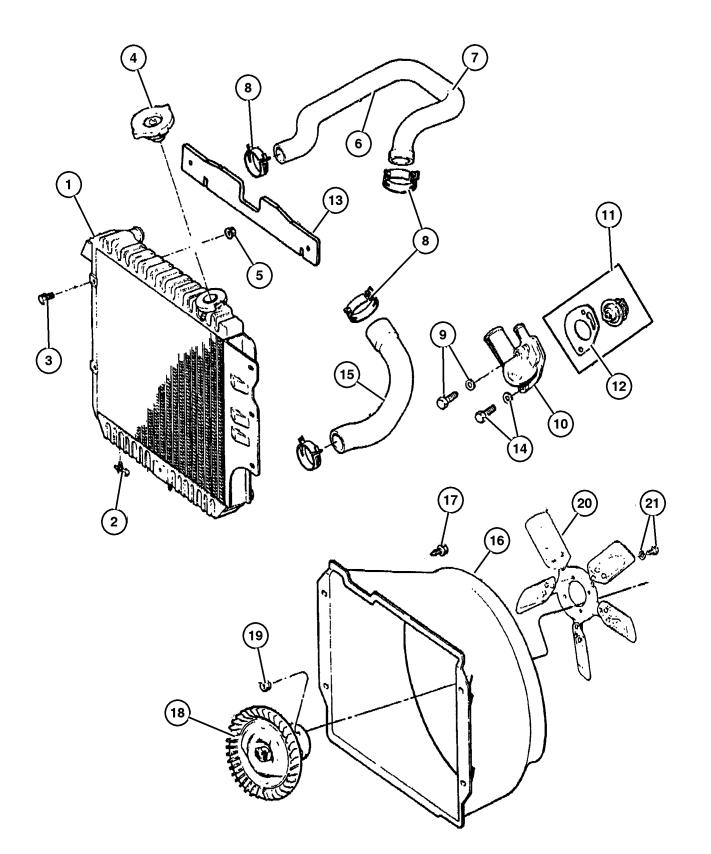
Illustration Title	Group-Fig. No.
Radiator and Related Parts Radiator And Related Parts	Fig. 007-110
Water Pump and Related Parts	 Fig. 007-110
Water Pump	 Fig. 007-205
Tank, Coolant Engine Tank, Coolant Recovery	 Fig. 007-302
Pulleys and Related Parts  Drive Pulleys	 Fig. 007-405
Drive Belts  Drive Belts	 Fig. 007-505
Lines, Transmission Oil Cooler Oil Cooler Lines	 Fig. 007-605
Grilles Grille And Related Parts	 Fig. 007-705

## **Radiator And Related Parts** Figure 007-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: Sal	es Code DBB	= Manu	al Trans						
	es Code DG0								
	es Code EP0 =								
	es Code ER0 :	= 4.0L (	Gas Engin	е					
1									RADIATOR, Engine Cooling
	5202 8123	1	J			EP0,			Brass, [UpTo 1-10-99] With all
						ER0			Steel Lines
	52028 123AB	1	J			EP0,			Brass, [After 1-10-99] With Stee
	5000 0400					ER0			and rubber Lines
	5208 0180	1	J			EP0	DBB		Aluminum
	5208 0181	1	J			EP0	DG0		Aluminum [UpTo 1-10-99] With a
	50000 404 AD	4				EDO	DOO		Steel Lines
	52080 181AB	1	J			EP0	DG0		Aluminum [After 1-10-99] With Steel and rubber Lines
	52080 183AC	1	J			ER0	DBB		Aluminum [After 1-10-99]
	52080 183AC 52080 184AB		J			ER0	DG0		Aluminum [UpTo 1-10-99] With a
	32000 104AB	'	J			LIVO	DG0		Steel Lines
	52080 184AC	1				ER0	DG0		Aluminum [After 1-10-99] With
	02000 10 1110	•	Ü			2.10	200		Steel and rubber Lines
	52080 186AB	1	U			EP0			Aluminum [UpTo 1-10-99] With a
	0_000 .00,.2	·	J						Steel Lines
		1	U			ER0			Aluminum [UpTo 1-10-99] With a
									Steel Lines
	52080 186AC	1	U			EP0			Aluminum [After 1-10-99] With
									Steel and rubber Lines
		1	U			ER0			Aluminum [After 1-10-99] With
									Steel and rubber Lines
2									DRAINCOCK, Radiator, (NOT
									SERVICED) (Not Serviced)
3									SCREW, (NOT SERVICED) (Not
									Serviced)
4	5202 7793	1	J			EP0,			CAP, Radiator, Radiator Pressure
						ER0			
5									U-NUT, Multi-Thread Spring, 1/4-2
•									(NOT REQUIRED)
6	E202 04 4 4	4				ED0			HOSE, Radiator Inlet
	5202 8144	1	U J			ER0			
7	5202 8264	1 1	J			ER0 EP0			HOSE, Thermostat Outlet
<i>7</i> 8	5202 8266 5200 5580	1				EPU			CLAMP, Hose to Radiator
9	6034 356	1				EP0,			SCREW AND WASHER, Hex Hea
	0034 330	'				ER0			.312-18x2.38
						LIV			.012 10.2.00
EEP WRAN SERIES Low Line	IGLER (TJ) ——— LINE J = Wrangl	er 4WD		BODY 77 = 93.4 V	VB FF	ENGINE PE, EP0 = 2.5	5L Power Te	ch	TRANSMISSION DGG, DGD = 32RH 3 Spd. Auto.
3	U = Wrang		(RHD)	•		RH, ER0 = 4.			DDQ = 5 Spd. Manual DG0 = All Auto. Trans. DBB =All Manual Trans.

### **Radiator And Related Parts** Figure 007-110



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
10	5300 6192	1				EP0,			HOUSING, Thermostat
						ER0			
11	5202 8186	1				EP0,			THERMOSTAT, 195 Degrees
						ER0			
12	53020 547AB	1				EP0,			GASKET, Thermostat
						ER0			
13	5503 6369	1							SEAL, Condenser
14	6034 927	1				EP0,			SCREW AND WASHER, Hex Head,
						ER0			.312-18x.970
15									HOSE, Radiator To Pump
	5202 8141	1				EP0			
	5202 8143	1	U			ER0			
	5202 8265	1	J			ER0			
16									SHROUD, Fan
	5202 7925	1	J			ER0			
	5202 7926	1	J			EP0			
	5202 8127	1	U			ER0			
	5202 8128	1	U			EP0			
17	6035 064	4				EP0,			SCREW AND WASHER, Hex Head,
						ER0			.25-20x.875
18									DRIVE, Fan
	5202 7892	1				ER0			
	5200 4266	1				EP0			
19	0154 591	4				EP0,			NUT AND WASHER, Hex, .312-18
						ER0			
20	5202 7893	1				ER0			FAN, Cooling
21	6034 860	4				EP0,			BOLT AND WASHER, Implement
						ER0			Attaching

JEEP WRANGLER (TJ) ——
SERIES LINE

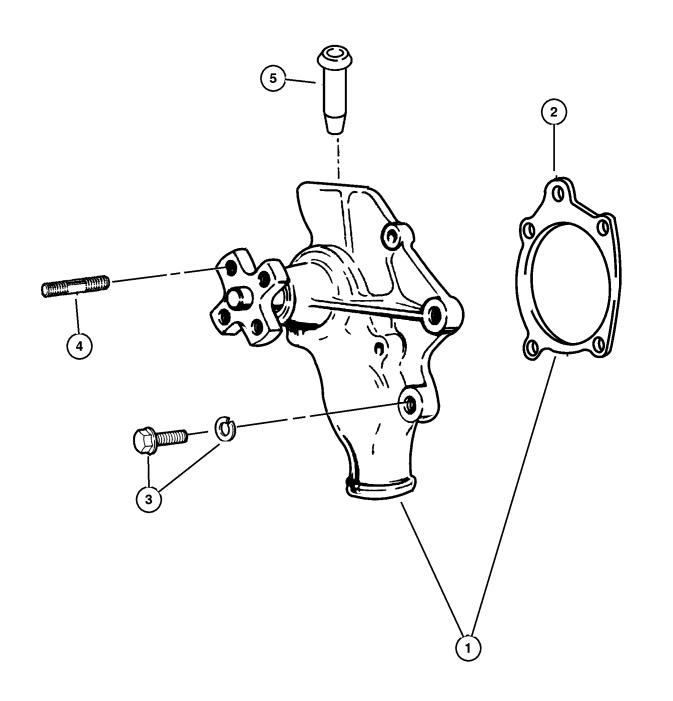
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Water Pump Figure 007-205



		PART								
	ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		es Code EP0								
		es Code ER0		Gas Engine	е		ED0			DUMB BACKAGE W.
	1	4626 054AD	1				EP0, ER0			PUMP PACKAGE, Water
	2	5301 0419	1				EPO,			GASKET, Water Pump
•	<u></u>		•				ER0			
	3	J400 4455	1							SCREW AND WASHER, Hex Head,
										.312-18x1.12
	4	J400 6714	4				EP0,			STUD, .312-18/.312-24x1.250
	_	5000 7070	4				ER0			TURE W R II R.
	5	5300 7978	1				EP0, ER0			TUBE, Water Pump Heater Return, Pump Heater Return
							LKU			Fump Heater Return
•										
•										
•										
•										

JEEP WRANGLER (TJ) —— SERIES LINE

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

	(2)	
3		3
	1	5

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
IIEIVI	NUNDER	WII.	LINL	SERILS	BODI	ENGINE	INANG	I IVIIAI	DESCRIPTION
√ote: Sal	es Code EP0 :	= 2.5L	Gas Engin	ıe					
	es Code ER0 :								
	52028 068AB					EP0,			BOTTLE, Coolant Recovery
						ER0			
2									HOSE, 5/8" I.D. 50 Foot Roll, (DNS
2									(NOT SERVICED) (Not Serviced)
3									CLAMP, (NOT SERVICED) (Not Serviced)
4	5207 9331	1				EP0,			CAP, Coolant Reserve Tank
<u> </u>	0201 000.					ER0			On the Coolaine received
5									SCREW, (NOT SERVICED) (Not
									Serviced)

JEEP WRANGLER (TJ) ——
SFRIES LINE

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

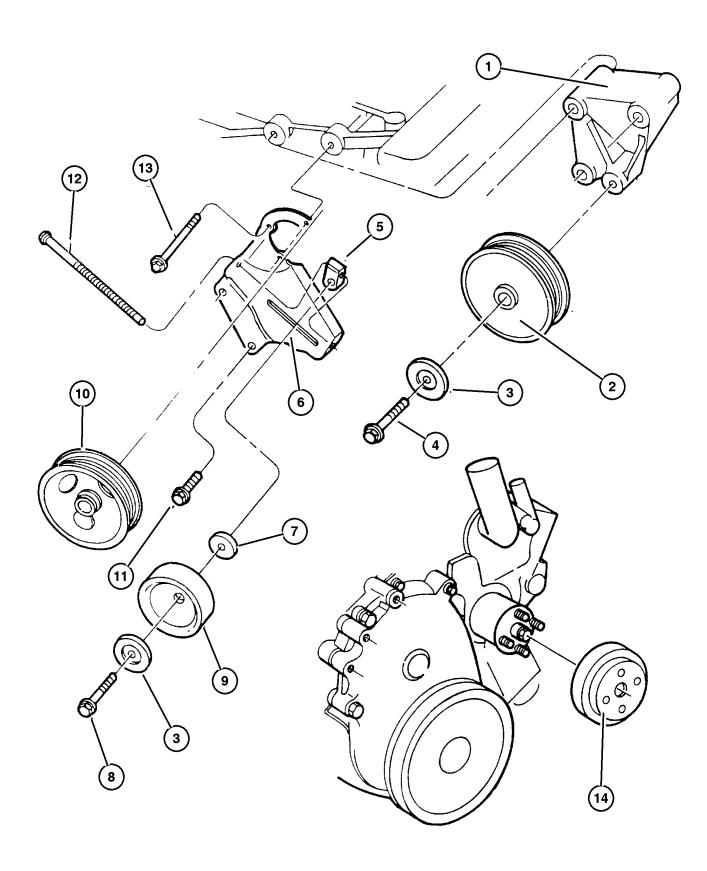
BODY 77 = 93.4 WB

**ENGINE** 

EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Drive Pulleys Figure 007-405

**PART** 



ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	-								
Note: Sa	ales Code EP0 :	= 2.5L (	Gas Engine	e					
Note: Sa	ales Code ER0	= 4.0L (	Gas Engine	Э					
1	5301 0202	1	J			EP0,			BRACKET, Idler Pulley
						ER0			
2	5301 0230	1				EP0,			PULLEY, Idler
						ER0			
3	3300 2201	1				EP0,			BUSHING, Idler Pulley, Belt
						ER0			Tensioner Pulley
4	6504 239	1				EP0,			SCREW AND WASHER, M10x1.
						ER0			5x40
5	5301 0149	1				EP0,			COLLAR, Tensioner Adjustment
						ER0			
6	5301 0148	1				EP0,			BRACKET, Tensioner
						ER0			
7	6503 230	1				EP0,			SPACER, Belt Tensioner, Pulley
						ER0			
8	3420 2029	1				EP0,			BOLT, Hex Flange Head, M10x1.
						ER0			50x50
9	4792 112	1				EP0,			PULLEY, Idler, Tensioning
						ER0			
10	53010 258AB	1				EP0,			PULLEY, Power Steering Pump
						ER0			
11									SCREW, (NOT SERVICED) (Not Serviced)
12	6503 198	1				EP0,			BOLT, Adjusting Bracket
						ER0			
13									SCREW, (NOT SERVICED) (Not
									Serviced)
14	5300 7154	1				EP0,			PULLEY, Water Pump
						ER0			

JEEP WRANGLER (TJ) ——
SERIES LINE

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## **Drive Belts** Figure 007-505

	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	0   500	0.51	o						
	es Code EP0 = es Code ER0 =								
1	00 0000 E110 -		ouo Engin						BELT, Accessory Drive
	5301 0254	1	J			EP0,			Without A/C, Without Power
						ER0			Steering
	5301 0257	1	J			EPO,			Without A/C, With Power Steering
	5301 0150	1	J			ER0 EP0,			With Air Conditioning
	3301 0130	'	3			ER0			With All Conditioning
	5301 0234	1	U			EP0,			With Air Conditioning
						ER0			
-2									LABEL, Belt Routing
	5301 0298	1	J			EP0, ER0			
	53013 005AB	- 1	U			EPO,			
		·				ER0			

JEEP WRANGLER (TJ)
SERIES LINE

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## **Oil Cooler Lines** Figure 007-605

	1	<u>(4)</u>
3		
	1	

ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: Sa	ales Code DG0 =	= All Au	uto Trans						
Note: Sa	ales Code EP0 =	2.5L (	Gas Engine	Э					
Note: Sa	ales Code ER0 =	= 4.0L (	Gas Engin	е					
1									LINE, Oil Cooler Return
	5211 8606	1				ER0	DG0		
	5207 9638	1				EP0	DG0		
-2									VALVE, Oil Cooler Pressure
	52028 463AB-	1				EP0	DG0		
		1	J			ER0	DG0		
		1	U			ER0	DG0		
3									TUBE AND HOSE, Oil Cooler
	5207 9687	1				EP0	DG0		
	5207 9688	1	J			ER0	DG0		
	5207 9689	1	U			ER0	DG0		
4	5211 8067	2				EP0	DG0		BRACKET, Transmission Oil Coole
									Cooler Lines to Oil Pan

JEEP WRANGLER (TJ) ——
SFRIES LINE

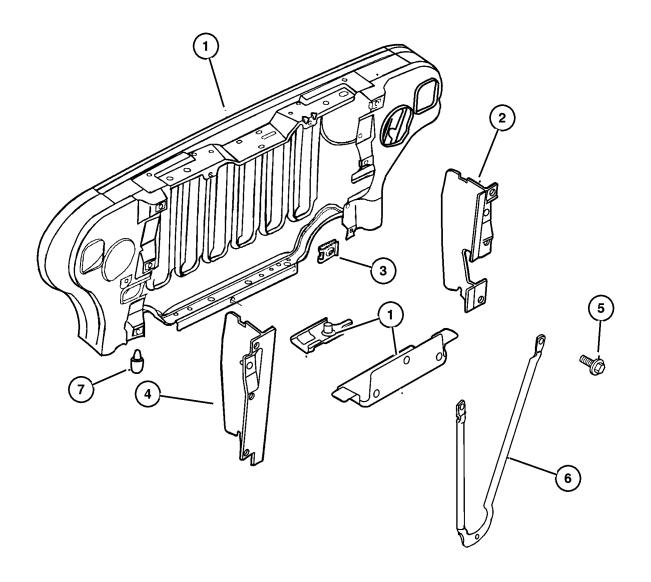
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## **Grille And Related Parts** Figure 007-705



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	s Code EP0 =								
	s Code ER0 =		Gas Engine	Э					
	55174 594AC								PANEL, Radiator Closure
2	55036 866AC	1							SEAL, Condenser, Condenser to Grille, Right
3									U-NUT, Multi-Thread Spring, 1/4-20, (NOT REQUIRED)
4	5503 6867	1							SEAL, Condenser, Condenser to Grille, Left
5	6100 548	3							BOLT AND CONED WASHER, Hex Head, M6x20x12.5
6	5517 6218	1							BRACE, Radiator, Radiator Guard
	55176 181AB								ISOLATOR, Front End Sheet Metal

JEEP WRANGLER (TJ) —— SERIES LINE

L=Low Line

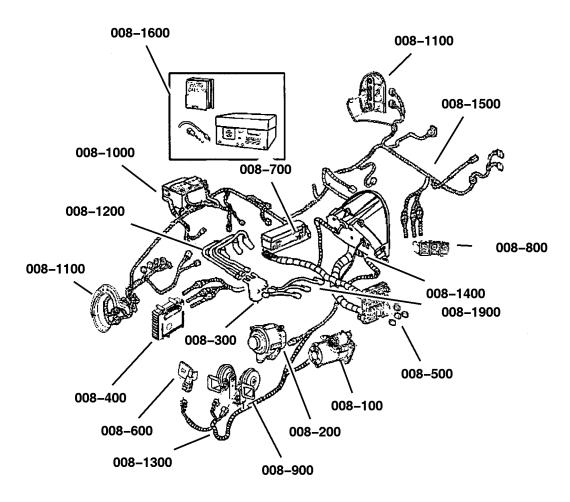
J = Wrangler 4WD U = Wrangler 4WD (RHD)

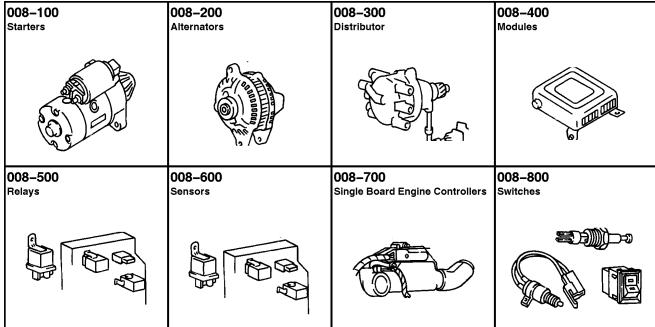
BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## **Group – 008**

## **Electrical**





## **Group – 008**

## **Electrical**

200 000	laaa 4000	Jaco 4400	laaa 4000
008-900 Horns	008–1000 Battery Tray and Cables	008–1100 Lamps – Front, Rear and Courtesy	008–1200 Wiring–Engine & Related Parts
(a) 1			Par Obr
008–1300 Wiring–Headlamp to Dash	008–1400 Wiring–Instrument Panel	008-1500 Wiring-Body & Accessories	008–1600 Wiring Repair
		50	Wiring Repair PKG.
008–1900 Spark Plugs–Cables–Coils			

GROUP 8 - Electrical	
Illustration Title	Group-Fig. No.
Starters	
Starter	Fig. 008-105
Alternators	
Alternator	Fig. 008-205
Distributor Distributor 2.5L Engine	Fig. 008-305
Distributor 4.0L Engine	Fig. 008-310
Modules	
Modules	Fig. 008-405
Relays	Fig. 008-505
Sensors	Fig. 008-303
Sensors	Fig. 008-605
Single Board Engine Controllers	
Single Board Engine Controllers (JTEC Module)	Fig. 008-705
Switches	F:~ 000 005
Switches  Horns	Fig. 008-805
Horns	Fig. 008-905
Battery Tray and Cables	
Battery Tray & Cables	Fig. 008-1005
Lamps - Front, Rear and Courtesy	
LampsFront	Fig. 008-1105 Fig. 008-1110
LampsRear LampsCargo-Dome-Courtesy	Fig. 008-1115
Bulbs & Sockets	Fig. 008-1120
Wiring-Engine & Related Parts	-
WiringEngine & Related Parts	Fig. 008-1205
Wiring-Headlamp to Dash	
WiringHeadlamp / Dash Panel	Fig. 008-1305
Wiring-Instrument Panel	
Wiring Instrument Panel & Fuses	Fig. 008-1405
Wiring-Body & Accessory	Fig. 009 1505
Wiring Popair	Fig. 008-1505
Wiring Repair Wiring Repair Packages	Fig. 008-1605
Describeding Oracle Description	F: 000 4040

Power Distribution Center Repair ...... Fig. 008-1610

### **GROUP 8 - Electrical**

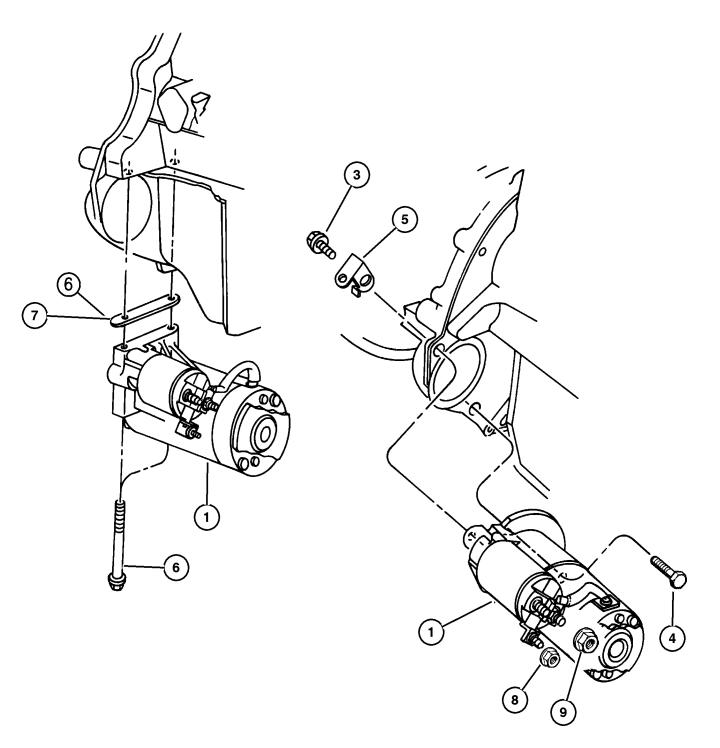
Spark Plugs-Cables-Coils
Spark Plug-Cables-Coils

Illustration Title

Fig. 008-1905

Group-Fig. No.

## Starter Figure 008-105



ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
EP0=2.5	L Engine								
ER0=4.0	L Engine								
1									STARTER
	56041 012AB	1				ER0			
	56041 013AB	1				EP0			
-2									STARTER PACKAGE, (NOT
									REQUIRED)
3	6503 699	1				ER0			SCREW AND WASHER, Hex Head
									M10x1.5x28
4	J400 6192	1				ER0			BOLT AND WASHER, Hex Head,
									.375-16x1.75
5	4524 342	4							CLIP
6	6035 607	2				EP0			SCREW, Starter Motor
7	J324 1711	AR				EP0			SHIM, Starter Motor
8									NUT, (M5x0.80) Not Serviced ***,
									(NOT SERVICED) (Not Serviced)
9									NUT, (M8x1.25) Not Serviced ***,
									(NOT SERVICED) (Not Serviced)

JEEP WRANGLER (TJ) —— SERIES LINE

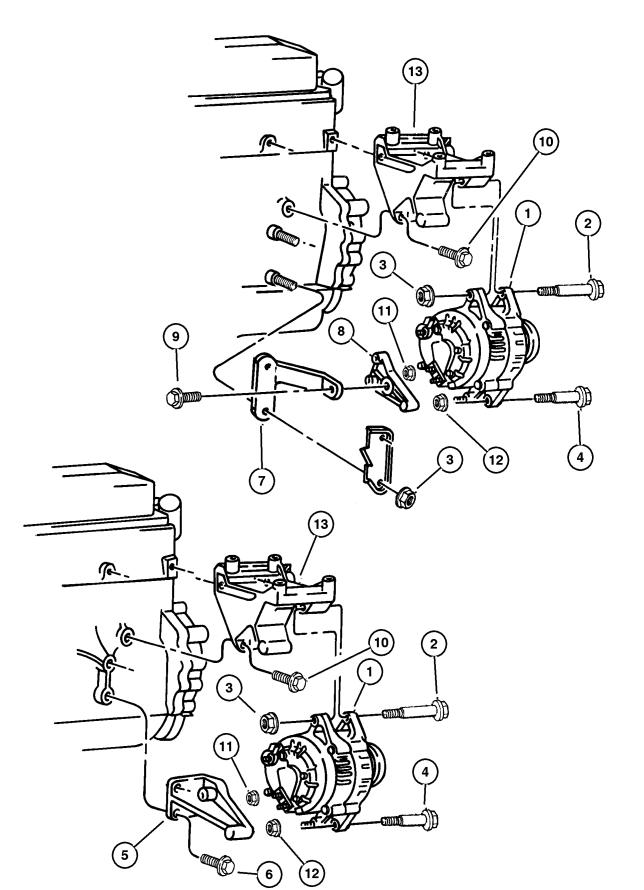
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### **Alternator** Figure 008-205



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
[BAH] = 8	1 AMP								
[BAU] = 1									
	2.5L Engine								
	I.0L Engine								
-	.0L Power Ted	ch Engi	ne						
1									ALTERNATOR
	56005 684AB	1				EP0,			[BAH]
						ER0			
	56005 685AC	1				EP0,			[BAU]
						ER0			
2	6502 134	1				EP0,			BOLT, Hex Flange Head, M10x1.
						ER0			50x110
3	6502 135	1				EP0,			NUT, Hex Flange, M10x1.5
						ER0			
4	6502 136	1	J			EP0,			BOLT, Hex Flange Head, M10x1.
						ER0			50x55
5	5300 7606	1	J			ER0			BRACKET, Alternator, Rear
									Mounting
6	6025 063	3	J			EP0,			SCREW AND WASHER, .375-16x1.
						ER0			125
7	5300 7506	1	J			EP0			BRACKET, Alternator, Rear
									Mounting
8	5300 7604	1	J			EP0			BRACKET, Alternator, Rear
									Mounting
9	6502 144	1	J			EP0			SCREW AND WASHER, Hex Head,
									M10x1.5x25
10	6033 949	2				EP0,			BOLT, Hex Head, .375-16x2.50
						ER0			
11	6502 690	2				EP0,			NUT, Plastic Inserted Self Locking,
						ER0			M4 x 0.70
12	6502 691	3				EP0,			NUT, Hex Flange Lock, M6x1
4.0						ER0			DDAOKET AK
13									BRACKET, Alternator And
	E2040 00445	,				ED0			Compressor
	53010 224AB	1	J			EP0,			
	E2042 204 A D	,				ER0			
	53013 281AB	1	U			EP0,			
						ER0			

JEEP WRANGLER (TJ) —— SERIES LINE

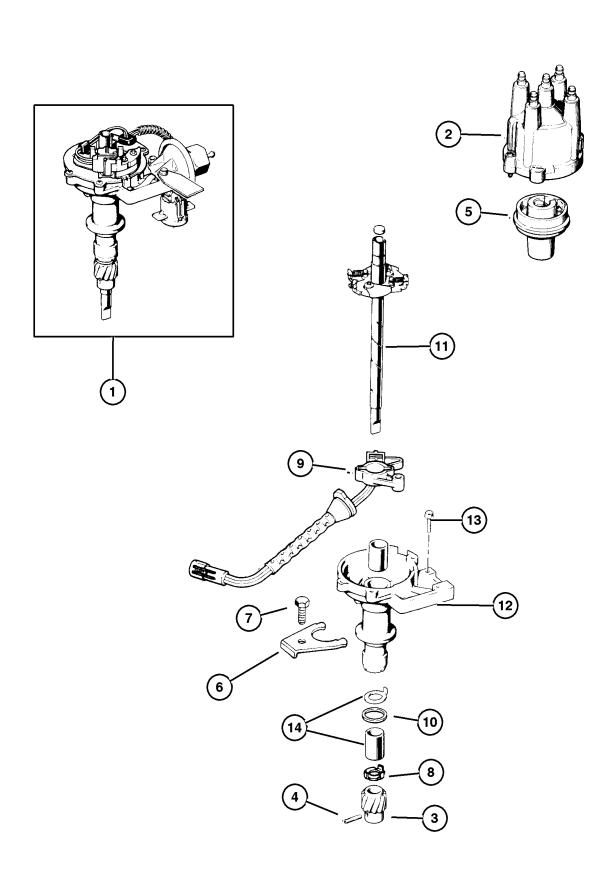
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

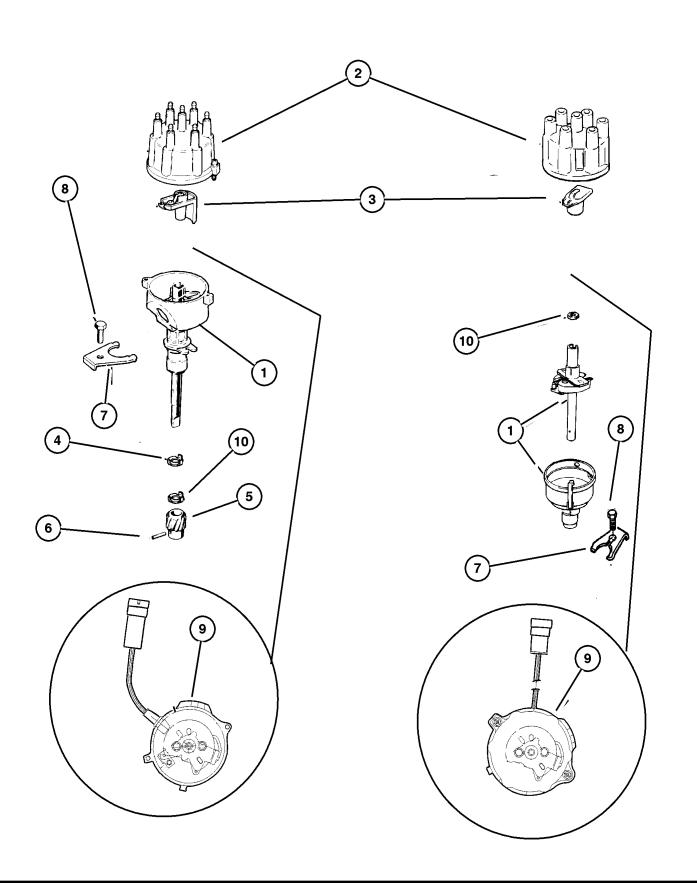
ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Distributor 2.5L Engine Figure 008-305



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
I I CIVI	INUIVIDER	WII	LINE	SERIES	זעטם	LINGINE	IKANS	I IXIIVI	DESCRIPTION
EP0=2.5	L Engines								
	L Engines								
	Speed Automat	ic Trans	smissions						
1	5604 1033	1				EP0			DISTRIBUTOR, Engine
2	53006 152AB					EP0			CAP, Distributor
3	8350 4635	1				EP0			GEAR, Distributor Drive
4	9422 127	1				EP0			ROLL PIN, .19x.75
5	5602 7019	1				EP0			ROTOR, Distributor
6	3300 4242	1				EP0,			CLAMP, Distributor
						ER0			•
7	6033 479	6				EP0	DGD		BOLT, Hex Head, .25-28x1-5/8
8	5300 9078	1				EP0			WASHER, Distributor Gear
9	5604 1030	1				EP0			SWITCHPLATE, Distributor
10	J318 1288	<u>·</u> 1				EP0,			GASKET, Distributor
						ER0			
11									SHAFT, Distributor, Serviced w/
									Distributor, (NOT SERVICED) (N
									Serviced)
12									HOUSING, Distributor, Serviced w
									Distributor, (NOT SERVICED) (N
									Serviced)
13									SCREW, (NOT SERVICED) (Not
									Serviced)
14									SPACER, Distributor, Serviced w/
									Distributor, (NOT SERVICED) (N
									Serviced)
									,
IEEP WRAI SERIES	IGLER (TJ) ——— LINE			BODY		ENGINE			TRANSMISSION
=Low Line	J = Wrang		(0.15)	77 = 93.4 V		PE, EP0 = 2.			DGG, DGD = 32RH 3 Spd. Auto.
	U = Wrang	ler 4WD	(RHD)		El	RH, ER0 = 4.	UL Power Te	ech	DDQ = 5 Spd. Manual DG0 = All Auto. Trans.
									DBB =All Manual Trans.

## Distributor 4.0L Engine Figure 008-310



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
EP0=2.5	L Engines								
ER0=4.0	L Engines								
DGG=3	Speed Automa	tic Trans	smissions						
1	5604 1034	1				ER0			DISTRIBUTOR, Engine
2	5602 6876	1				ER0			CAP, Distributor
3	5602 7019	1				ER0			ROTOR, Distributor
4	3300 4594	1				ER0			WASHER, Distributor Gear
5	8350 4635	1				ER0			GEAR, Distributor Drive
6	9422 127	1				ER0			ROLL PIN, .19x.75
7	3300 4242	1				EP0,			CLAMP, Distributor
						ER0			
8	6033 479	6				ER0	DGG		BOLT, Hex Head, .25-28x1-5/8
9	5604 1030	1				ER0			SWITCHPLATE, Distributor
10	3300 4594	1				ER0			WASHER, Distributor Gear

JEEP WRANGLER (TJ) —— SERIES LINE

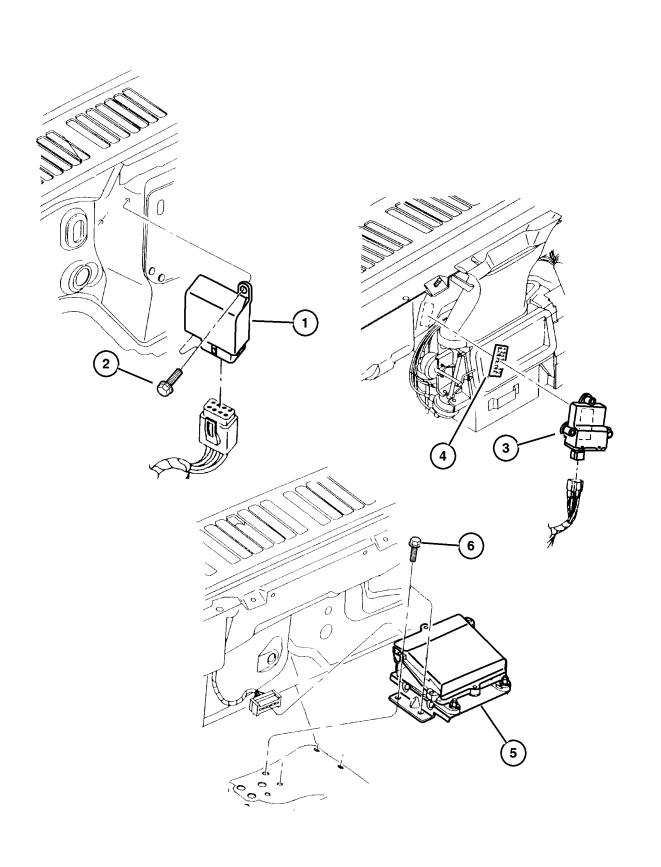
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### **Modules** Figure 008-405



		PART								
ITE	EM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	1	5600 4262	1							MODULE, Daytime Running Lamp,
	1	3000 4202								Daytime Running Lamp
:	2									SCREW, 250-14x.625 (Not Serviced)
										***, (NOT SERVICED) (Not
	3	56009 712AC	1							Serviced)  MODULE, Security Alarm
	4	30009 / 12AC	1							VELCRO PLATE, Trim Panel,
										(serviced In Assembly), (NOT
	_									SERVICED) (Not Serviced)
	5 6	56010 105AD	1							MODULE, Air Bag Control SCREW, M6.3x1.81x20.00, (NOT
·	O									SERVICED) (Not Serviced)

JEEP WRANGLER (TJ)
SERIES LINE
L=Low Line J = Wrangler 4WD
U = Wrangler 4WD (RHD)

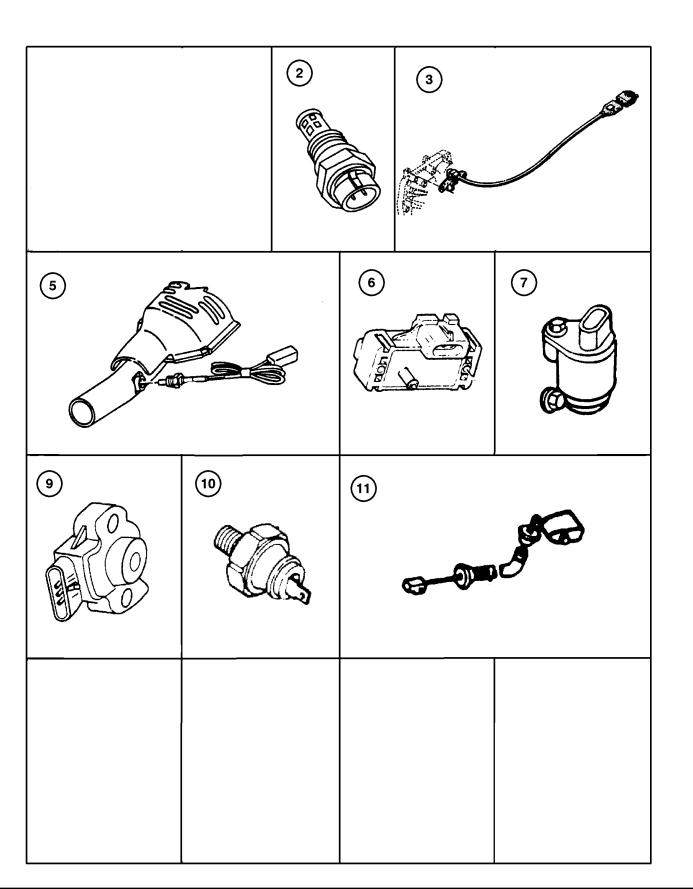
BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Relays Figure 008-505

			ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	2		2 -3 -4 -5 -6	4671 168 5600 9057 4638 094 5600 6771 00MA X40	1 1 1 1 1 1							RELAY, Mini  Micro-Plug In 5T-Res (A/C Clutch)  Horn Relay  ABS Systsem Relay  RELAY, Electrical, (NOT  REQUIRED)  RELAY  RELAY PACKAGE, Electrical,  Electric Heated Rear Window  RELAY, Electrical, ABS Pump  FUSE, Maxi, 40 AMP, Amber
			JEEP WRAN SERIES L=Low Line	LINE	gler 4WD gler 4WD	(RHD)	BODY 77 = 93.4 W	VB EI	ENGINE PE, EP0 = 2.9 RH, ER0 = 4.	5L Power To	ech ech	TRANSMISSION DGG, DGD = 32RH 3 Spd. Auto. DDQ = 5 Spd. Manual DG0 = All Auto. Trans. DBB =All Manual Trans.

### **Sensors** Figure 008-605



ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
							· · · · · · ·		
EP0=2.5	L Engine								
	L Engine								
	utomatic Transr								
DGD=Au	itomatic Transm	ission	3 Speed						
	anual Transmiss	sion							
-1	5602 7872	1				EP0,			SENSOR, Air Temperature
						ER0			
2	5602 7873	1				EP0,			SENSOR, Coolant Temperature
						ER0			CENCOR Crankahaft Regition
3	56041 819AA	1				EP0			SENSOR, Crankshaft Position
	56041 820AA	1				ER0	DBB		
-4	4897 321AA-	1				ER0	DG0		SENSOR PACKAGE, Crankshaft
•	1007 021701								Position
5									SENSOR, Oxygen
	56041 212AE	1				ER0			Before Catalyst
	56041 213AF	1				EP0			Before Catalyst
	56041 213AG	1				EP0,			After Catalyst
						ER0			
6	5602 9405	1				EP0,			SENSOR, Map
						ER0			
7	5602 7905	1							SENSOR, Vehicle Speed
-8									O RING
	1556 385	1				EP0	DGD		
	FC00 0400	1				ER0	DGG		Dive
9	5602 8182	1							Blue SENSOR, Throttle Position
9	4874 371AC	1				ER0			SENSOR, Thouse Position
	4074 07 1710	1				EP0			
10	56028 807AA	<del>.</del>				EP0,			SENDING UNIT, Oil Pressure
						ER0			, , , , , , , , , , , , , , , , , , , ,
11									SENSOR, Anti-Lock Brakes
	5602 7728	1	J						Rear (Right)
	5602 7727	2	J						Front
	5602 7729	1	J						Rear (Left)
-12	6503 520	2				EP0,	DBB		BOLT AND WASHER, Hex Head,
						ER0			M7x1.00x25, Crank Sensor
4-	0.400 6===	_					D.C.T.		Attaching
-13	3420 2536	2				EP0	DGD		STUD, .312-18x2.26, Crank Senso
									Mounting
EP WRAI SERIES	<del>NGLER (TJ)</del> LINE			BODY		ENGINE			TRANSMISSION
Low Line	J = Wrangle		(5.1.5)	77 = 93.4 V		PE, EP0 = $2.5$			DGG, DGD = 32RH 3 Spd. Auto.
	U = Wrangl	er 4WD	(RHD)		EF	RH, ER0 = 4.0	UL Power Te	ch	DDQ = 5 Spd. Manual DG0 = All Auto. Trans.

## Single Board Engine Controllers (JTEC Module) Figure 008-705

	1
(2)	16
O TIME	

	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
EP0=2.5L	Engine								
ER0=4.0L									
DG0=Auto	matic Transm	ission							
DBB= Mai	nual Transmis	sion							
1									MODULE, Powertrain Control
	56041 457AC	1				EP0	DBB		FEDERAL
	56041 458AC	1				EP0	DBB		CALIFORNIA
	56041 461AC	1				EP0	DG0		FEDERAL
	56041 459AC	1				EP0	DBB		EUROPE
	56041 460AC	1				EP0	DBB		LEADED FUEL
	56041 463AC	1				EP0	DG0		EUROPE
	56041 465AC	1				ER0	DBB		FEDERAL
	56041 468AC	1				ER0	DBB		LEADED FUEL
	56041 469AC	1				ER0	DG0		FEDERAL
	56041 472AC	1				ER0	DG0		LEADED FUEL
	56041 462AC	1				EP0	DG0		CALIFORNIA
	56041 466AC	1				ER0	DBB		CALIFORNIA
	56041 467AC	1				ER0	DBB		EUROPE
	56041 470AC	1				ER0	DG0		CALIFORNIA
	56041 471AC	1				ER0	DG0		EUROPE
2									SCREW, (.190-16x1.75) Not
									Serviced ***, (NOT SERVICED)
									(Not Serviced)
-3									COVER, Module, (NOT REQUIRED)
-									

JEEP WRANGLER (TJ) ——
SFRIES LINE

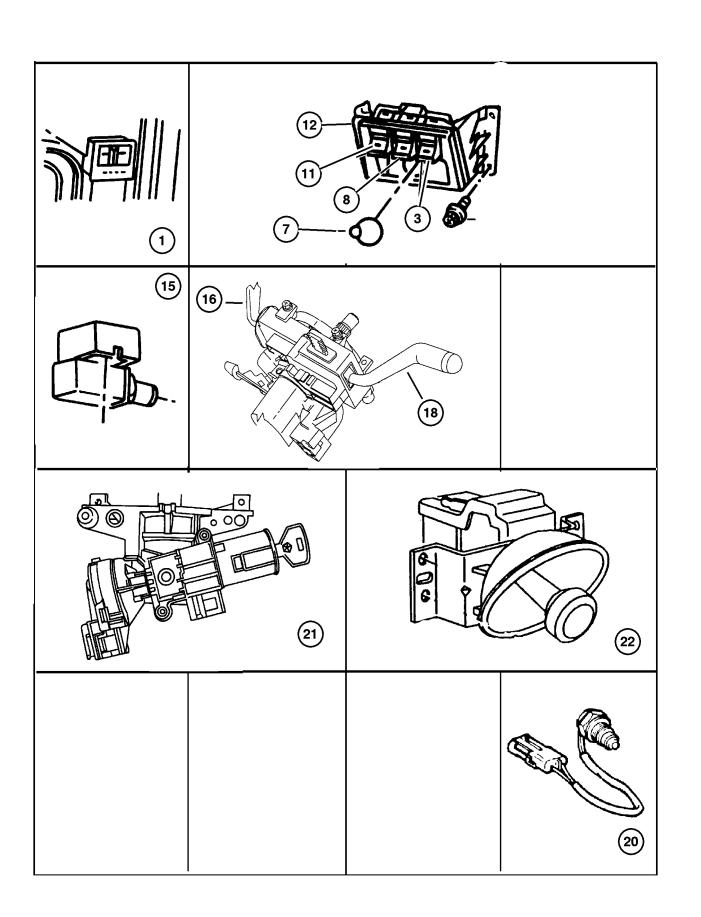
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

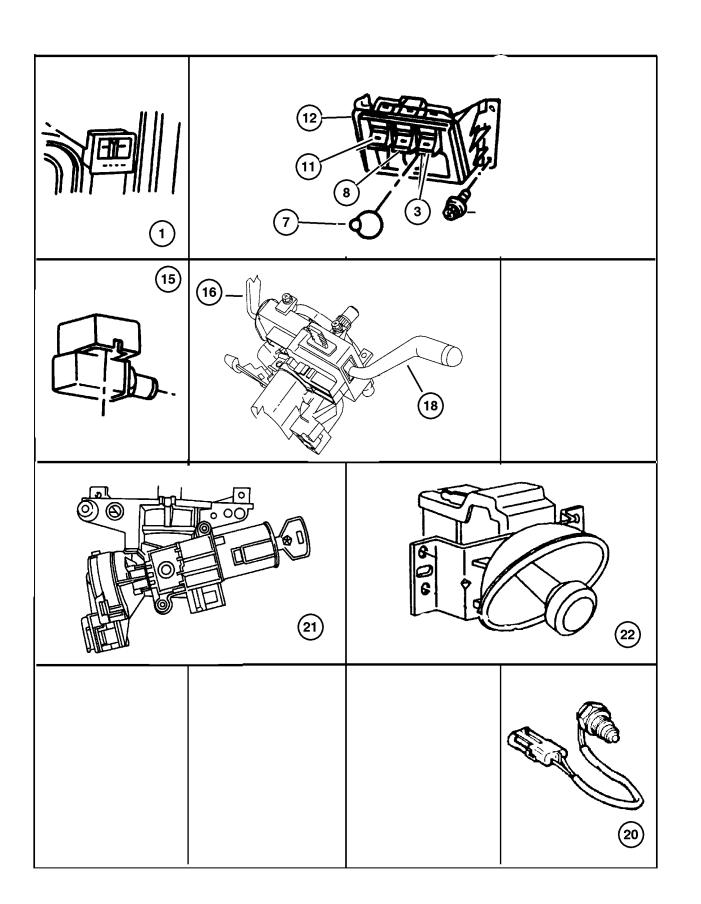
**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## **Switches** Figure 008-805



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
							<u> </u>		
ED0-2 51	Engino								
EP0=2.5L ER0=4.0L									
	- ⊏⊓gi⊓e omatic Transm	siccione							
	anual Transmis								
			issione He	ova Duty					
	peed Manual T			avy Duty					
	Speed Manual 7		ISSIONS						OMITOLI Licadiam Lavalina
	56009 640AB	1							SWITCH, Headlamp Leveling
-2		_							RETAINER, Headlamp Switch
	56021 893AA-		J						Threaded nut switch mounting
		1	U						Threaded nut switch mounting
3									SWITCH, Fog Lamp
	5600 7248	1							Rear (EUROPE)
	5080 861AA	1							Front
-4									BULB AND SOCKET
	4874 122AB-	1							Graphic Illumination
		1							
	4874 123	1							Switch On Indicator
-5	5600 7285	1							PLUG, Wiring
-6	6034 949	3							SCREW
7									CAP, Cigar Lighter, (NOT
									REQUIRED)
8	5600 7250	1							SWITCH, Electric Back Light
-9									BULB AND SOCKET
	4874 122AB-	1							Switch On Indicator
	4874 123	1							Wedge Type T1
	5600 7329	1							PLUG, Switch Opening
	5600 7329	1							SWITCH, Wiper and Washer, Rear
	56007 314AC								BEZEL, Cigar Lighter, Bezel for EBL,
14	50007 51 17.0	1							Fog Lamp, Rear Wiper Switches
-13	5600 8994	1							COVER, Switch, Wiper POD
	5600 8994	-							PLUG, Switch Opening
		1							
	4671 336	1							SWITCH, Stop Lamp
16	1001.040								SWITCH, Windshield Wiper
	4661 942	1					DG0		
4.7		1					DBB		
-17									SWITCH, Intermittent Wiper
	4793 313	1					DBB		
		1					DG0		
18									SWITCH, Multifunction
	5600 9135	1					DG0		
_		1					DBB		
-19	4863 839	1							CONNECTOR PACKAGE, Beam
									Select Switch
20									SWITCH, Back Up Lamp
WBAN									
JEEP WRANG SERIES	GLER (TJ) ——— LINE			BODY		ENGINE			TRANSMISSION
L=Low Line	J = Wrangle		,	77 = 93.4 V		PE, EP0 = 2.5			DGG, DGD = 32RH 3 Spd. Auto.
	U = Wrangl	ler 4WD	(RHD)		EF	RH, ER0 = 4.	.0L Power Te	∍ch	DDQ = 5 Spd. Manual DG0 = All Auto. Trans.
									DBB =All Manual Trans.

### **Switches** Figure 008-805



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	8350 0629	1				EP0	DDQ		
		1				ER0	DDK		
21									SWITCH, Ignition
	4565 326	1					DG0		-
		1					DBB		
22									SWITCH, Headlamp
	56009 869AB	1	J						
		1	U						
-23									SWITCH, Clutch Starter Interlock
	5600 9047	1	J				DBB		
		1	U				DBB		
-24	56027 906AB-	1	J			EP0			SWITCH, Power Steering
-25									SWITCH, A/C Cycling
	4897 614AA-	1	U			EP0			
		1	U			ER0			
-26	4687 558	2							SWITCH, Door Ajar
-27	5600 9032	1							KNOB AND SHAFT, Headlamp
									Switch
-28	4897 760AA-	1	J						SWITCH, Blower Control
-29	56006 315AB-	1							SWITCH, Anti Lock Brake Accelara
									G Switch
-30									SWITCH, Speed Control
	56007 530AD-	· 1							Right
	56007 531AD-	· 1							Left

JEEP WRANGLER (TJ) —— SERIES LINE

L=Low Line

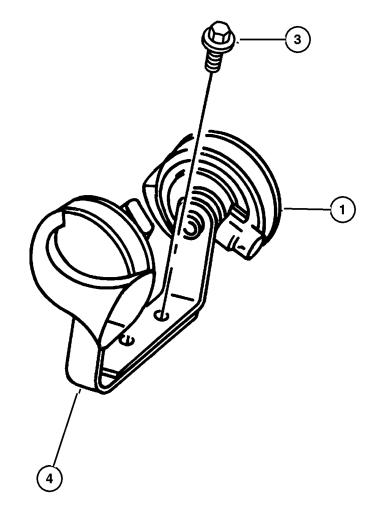
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Horns Figur

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	56009 769AB	3 1							HORN, Duel
-2	56009 768AC								HORN, High Note, (EUROPE)
3									SCREW, Tap, M8x1.25x22, (NO SERVICED) (Not Serviced)
4									BRACKET, Horn Mounting (Serv
									In Assembly Item # 1), (NOT SERVICED) (Not Serviced)



JEEP WRANGLER (TJ) —— SERIES LINE

L=Low Line

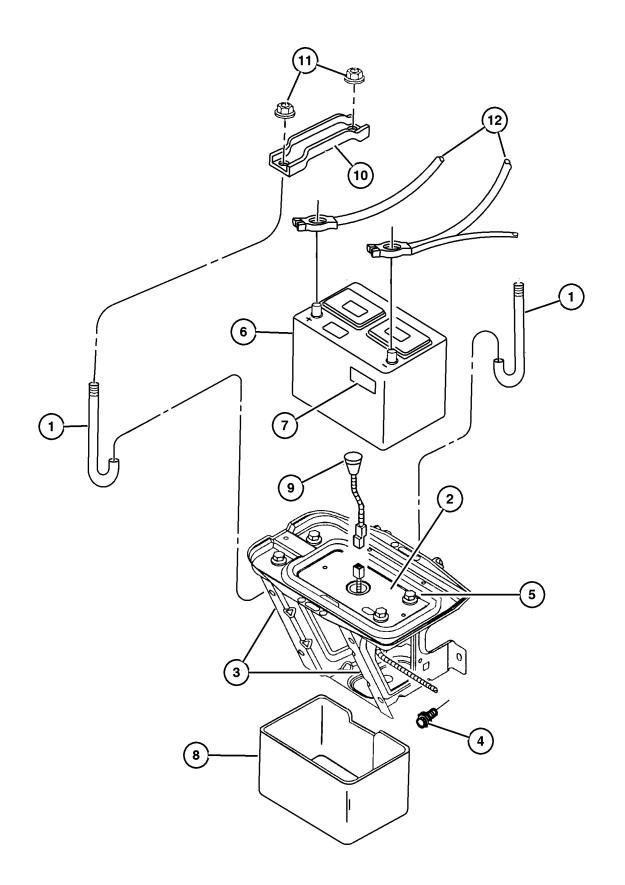
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Battery Tray & Cables Figure 008-1005

PART



ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	L Engine								
	L Engine								
EN0=2.5	L 4 Cylinder Tu		sel Engine	)					
1	5502 6434	2							ROD, Battery, Side Hold Down
2	5517 4728	1							TRAY, Battery
3									REINFORCEMENT, Battery Tray
	5517 4782	1							Right
	5517 4783	1							Left
4	6100 583	4							BOLT AND CONED WASHER, He
									Head, M8x25x20
5	0180 077	1							BOLT, Hex Head, 5/16x18x3/4
6									BATTERY, See MOPAR Battery
									Catalog), (NOT SERVICED) (Not
									Serviced)
7									LABEL, Battery
	4793 062	1				EP0,			
						ER0			
	5604 1046	1							Canada
8	56027 073AB	1				EP0,			COVER, Battery
						ER0			
9	5602 7332	1							SENSOR, Battery Temperature
10	5501 4361	1							BRACKET, Battery Hold Down, To
11	6025 007	2							NUT AND WASHER, Hex, .312-18
12									WIRING, Battery
	56041 447AB	1	U			EP0			
	56041 448AB	1	U			ER0			
	56041 445AB	1	J			EP0			
	56041 446AB	1	J			ER0			
-13	55176 426AB-	1	J						PROTECTOR, Wiring
-14	4641 780	1							STRAP, Tie

JEEP WRANGLER (TJ) ——
SERIES LINE

L=Low Line

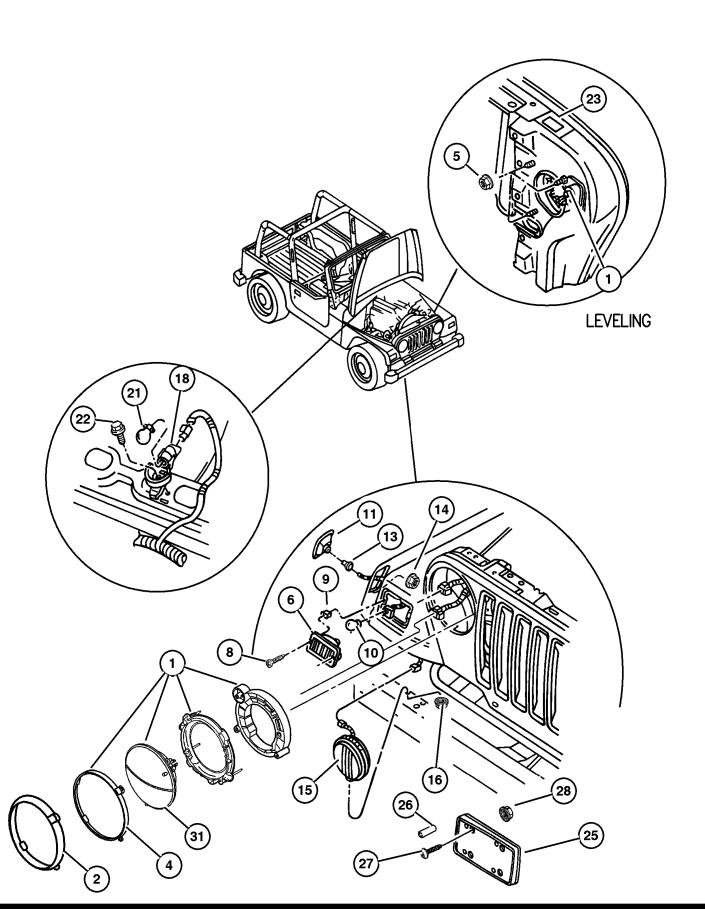
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Lamps--Front Figure 008-1105

PART



ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	L Engine								
	L Engine								LICADI AMB
1	FEOFE OSSAB	4							HEADLAMP
	55055 032AB 55055 033AB	1							7' Round, Right
2	55055 055AB	1							7' Round, Left BEZEL, Headlamp
2	5505 5046	1							
	5505 5046	1							Chrome, Right Chrome, Left
-3	4874 380	1 1	U						HEADLAMP, (SOUTH AFRICA)
3 4	4874 378	1							RETAINER, Headlamp Bulb
	6101 443	6							NUT AND WASHER, Hex, M5x.80
5 6	55055 020AC	2							LAMP, Park and Turn Signal, Park &
O	55055 020AC	2							Turn Signal
-7	4399 900	2							SOCKET, Park, Turn, and Side
-7	4399 900	2							
0	6035 977AA	4							Lamp
8	0033 977AA	4							SCREW, Tapping, .164-18x.625,
0	J400 0141	4							Headlamp Bezel mounting NUT, Square, .286x.355, Headlamp
9	J400 0141	4							-
10	0154 951 4 4	2							Bezel mounting
10 11	0154 851AA	2							BULB, 3157
11	55155 628AB								LAMP, Side Marker
		1							Right Left
-12	55155 629AB	1							
-12	55155 460AB-	1							LAMP, Side Repeater
	55155 461AB-								Right Left
13	0153 624	2							BULB, W3W, (Side Repeater)
14	0155 024	2							NUT, (NOT SERVICED) (Not
14									Serviced)
15	55055 095AC	2							LAMP, Fog
16	6100 052	2							NUT AND WASHER, Hex, M8x1.25
-17	4864 773	2							RETAINER, Fog Lamp Bulb
18	5602 1441	1							LAMP, Underhood
-19	3002 1441	'							SHIELD, Underhood Lamp, (NOT
-13									REQUIRED)
-20									LENS, Lamp Module, (NOT
20									SERVICED) (Not Serviced)
21	L000 0561	1							BULB, 561
22	_000 0001	'							SCREW, [.190-16x.625], (NOT
									SERVICED) (Not Serviced)

JEEP WRANGLER (TJ) —— SERIES LINE

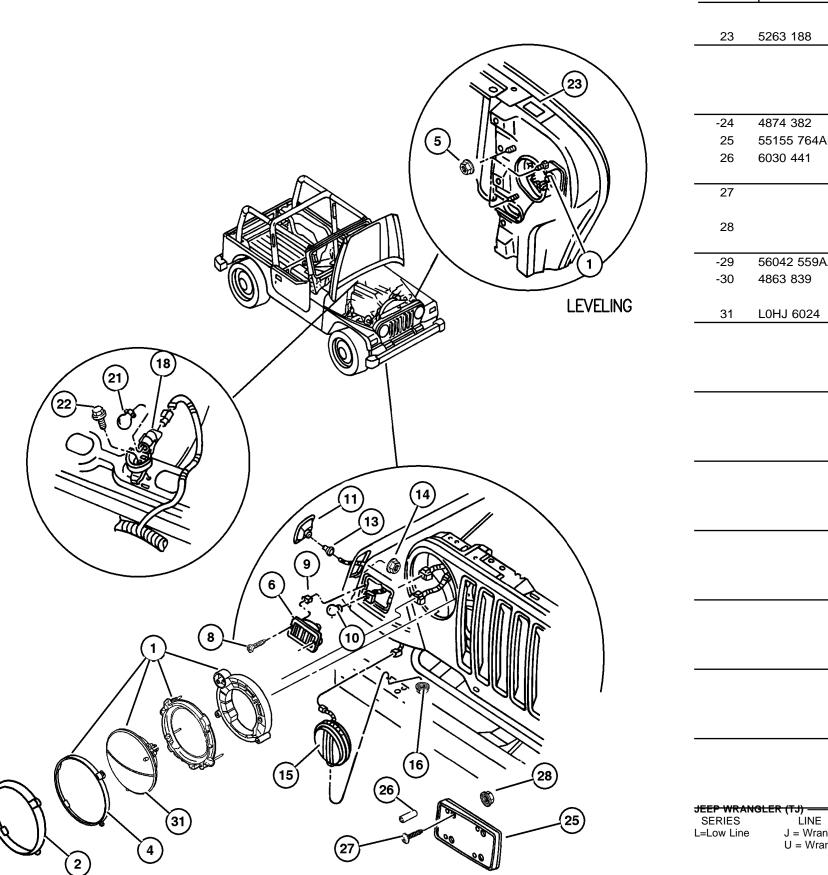
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Lamps--Front Figure 008-1105



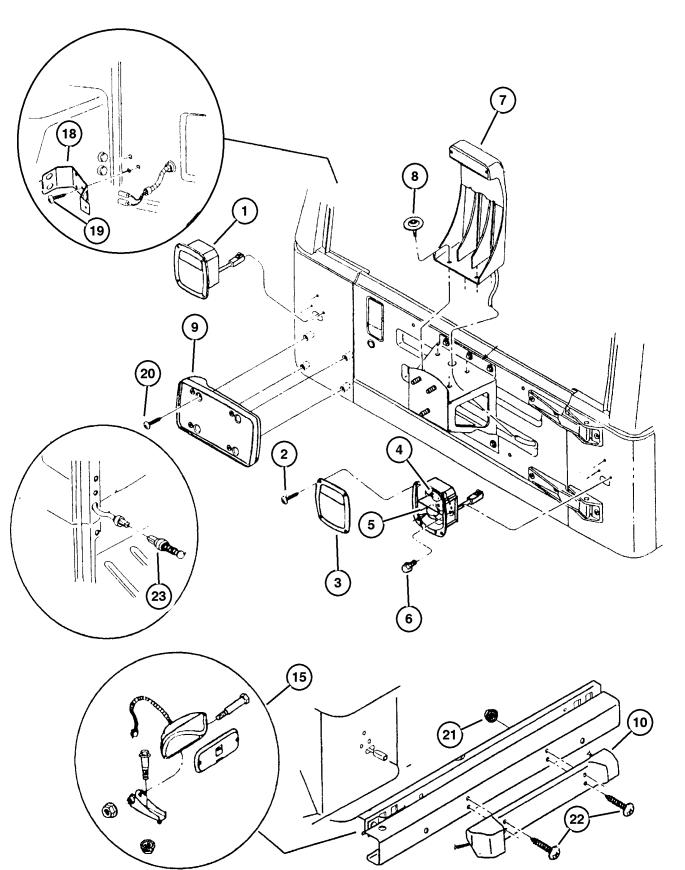
	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
									_
23	5263 188	1							LABEL, Headlamp Leveling, h/Lamp
									Leveling System (AUSTRALIA,
									SOUTH AFRICA, SOUTH KOREA,
									UNITED KINGDOM, UNITED
									KINGDOM MARKET PACKAGE)
-24	4874 382	1	J						ACTUATOR, Headlamp
25	55155 764AB	1							BRACKET, License Plate, Export
26	6030 441	3				EP0,			PIN, Retainer
						ER0			
27									SCREW, M6X1.00X16.00, (NOT
									SERVICED) (Not Serviced)
28									NUT, M6x1.00, (NOT SERVICED)
									(Not Serviced)
-29	56042 559AA-	- 1							LAMP, Courtesy, I/Panel Harness
-30	4863 839	1							CONNECTOR PACKAGE, Beam
									Select Switch
31	L0HJ 6024	1							HEADLAMP, Seal Beam (H6024)

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Lamps--Rear Figure 008-1110



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									LAMP, Tail Stop Turn
	55155 624AB	2							EUROPE
	56018 648AC	1							Right
	56018 649AC	1							Left
2	0154 632	8							SCREW, Pan Head, .164-18x.625,
									Lens attaching
3									LENS, Taillamp
	4856 459	2							Export
	5600 6514	1							Except Export
4	L000 1156	1							BULB, 1156, Tail Lamp Back-Up
									(Single Filament)
5	L000 2057	1							BULB, 2057, Tail Lamp Stop & Tui
									(Double Filament)
6									SCREW/WASHER, (NOT
									SERVICED) (Not Serviced)
7	55055 280AB	1							LAMP, High Mounted Stop
8									SCREW AND WASHER, Hex Hea
									.312-18x1.00, (NOT SERVICED)
									(Not Serviced)
9	5517 4994	1							BRACKET, License Plate
10	55175 106AB	1							BRACKET, LICENSE Mounting,
									(EUROPE)
-11	5505 5278	2							LAMP, License
-12	55155 767AB-	1							BRACKET, License Lamp, Export
-13	0153 625	2							BULB, W10/5
-14	5515 5619	2							LENS, License Lamp
15	5505 5273	1							LAMP, Fog, Europe (Rear) Red
-16	0153 622	1							BULB, P-25-1
-17	4864 772	1							LENS, Fog Lamp, Rear Fog Lamp
									Red, EXPORT
18	5600 9056	1							CLAMP, Contact Button
19	0154 631	3							SCREW, Pan Head, .190-16x.5
20									SCREW, M6x1x20, (NOT
									SERVICED) (Not Serviced)
21									NUT, M6x1.00, (NOT SERVICED)
									(Not Serviced)
22									SCREW, M6X1.00X16.00, (NOT
			<u>-</u>						SERVICED) (Not Serviced)
23	4687 558	2							SWITCH, Door Ajar

JEEP WRANGLER (TJ) —— SERIES LINE

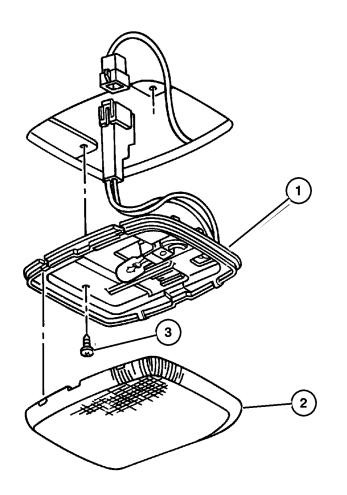
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Lamps--Cargo-Dome-Courtesy Figure 008-1115



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
								1	
1	5600 7264	1							BEZEL, Dome Lamp, With Dome
· ·		•							Lamp for Sound Bar
2	5600 7265	1							LENS, Dome Lamp, For Sound Bar
									Dome Lamp
3									SCREW, (NOT SERVICED) (Not
-4	J095 9978	1							Serviced) LENS, Dome Lamp, Liftgate
-4	3093 9978	'							Courtesy Lamp
-5	J095 9999	1							HOUSING, Dome and Reading
									Lamp, Liftgate Courtesy Lamp

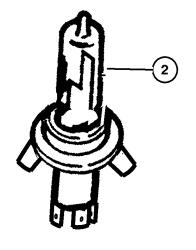
JEEP WRANGLER (TJ) —— SERIES LINE

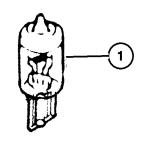
L=Low Line

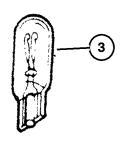
J = Wrangler 4WD U = Wrangler 4WD (RHD)

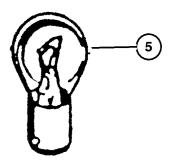
BODY 77 = 93.4 WB

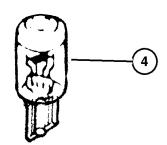
ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

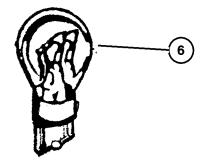












	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
DG0=Auto	omatic Transm	ission							
1									BULB, 8/4
	0153 620	1	J						Front Fender
		1	U						Side Repeater
2	0153 621	1	J						BULB, Headlamp
3									BULB, 168, (NOT REQUIRED)
4	0154 883AA	1							BULB, 921
5									BULB, 1003, (NOT REQUIRED)
6	0154 851AA	2							BULB, 3157
-7	L000 0658	1					DG0		BULB, 658
-8	4874 122AB-	1							BULB AND SOCKET, Graphic
									Illumination
-9									BULB AND SOCKET
	4874 122AB-	1							Switch On Indicator
	4874 123	1							Switch on Indicator
-10	5013 829AA-	1							BULB, Heater and A/C Control

JEEP WRANGLER (TJ) —— SERIES LINE

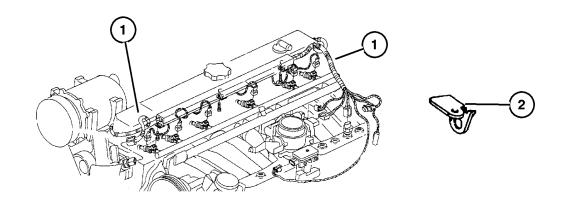
L=Low Line

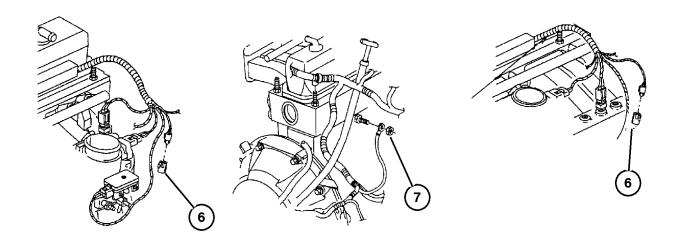
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Wiring--Engine & Related Parts Figure 008-1205





	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
EP0=2.5	L Engine								
	L Engine								
EN0=2.5	L 4 Cylinder Tu	ırbo Die	esel Engine	)					
DG0=Au	tomatic Transm	issions							
DBB= M	anual Transmis	sions							
DDQ=Ma	anual Transmisi	ons							
1									WIRING, Engine, Transmission
									Wiring Included
	56041 442AD	1	J			ER0			w/ABS
	56041 443AD	1	J			ER0			w/o ABS
	56041 440AD	1	U			ER0			w/o ABS
	56041 441AB	1	U			EP0			
	56041 444AB	1	J			EP0			
2	5300 8550	1							CLIP, Wire Attaching
-3	5601 8581	1				ER0	DBB		STRAP, Tie, Wiring & Clip
-4									WIRING, Transmission Jumper
	56010 211AB	- 1					DBB		w/Manual Transmission
	56010 212AB	- 1					DG0		w/Automatic Transmission
-5	5600 9433	2							CAP, Screw Cover
6	5600 9087	1				EP0,			PLUG, Oxygen Sensor, ASSEMBLY,
-						ER0			02 Sensor (Downstream) (MIDDLE
									EAST, MIDDLE EAST PACKAGE)
7									NUT AND WASHER, .312-18, (NOT
									SERVICED) (Not Serviced)
-8	4688 733	1				EP0,			INSULATOR, 4 Way Female, 02
						ER0			Sensor Plug (MIDDLE EAST,
									MIDDLE EAST PKGE.) *** 1997

JEEP WRANGLER (TJ) —— SERIES LINE

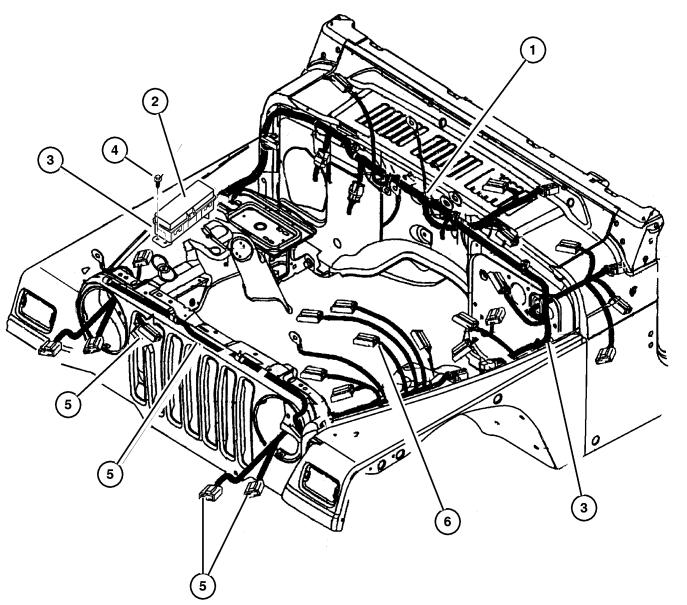
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Wiring--Headlamp / Dash Panel Figure 008-1305



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
I I LIVI	NOMBLK	QII	LINE	JERIES	ВОВТ	LINGINE	IKANS	TIXIIWI	DESCRIPTION
EP0=2.5	L Engine								
	L Engine								
1	J								WIRING, Dash Panel
	56009 635AI	1	U			EP0,			Without ABS
						ER0			
	56009 980AG	1	J			EP0,			With Daytime Running Lamps
						ER0			-
	56009 981AG	1	J			ER0			With Daytime Running Lamps, A
	56010 282AG	1	J			ER0			With ABS
	56010 350AE	1	J			EP0,			Without ABS
						ER0			
2									COVER, Power Distribution Center
	56009 713AC	AR							Тор
	5603 8201	AR							Bottom
3	5600 8843	1							BRACKET, Power Distribution Cen
4									SCREW, M6.3x1.81x20, Tapping
									(M6.3x1.81x20.00) Not Serv,, (NO
									SERVICED) (Not Serviced)
5									WIRING, Headlamp
	56010 278AD	1				EP0,			w/o Dual Foglamp
						ER0			
	56010 280AD	1				EP0,			(EUROPE)
						ER0			
	56009 921AB	1				EP0,			w/Dual Foglamp
						ER0			
6									WIRING, Park Lamp Jumper, (NOT
									REQUIRED)
-7	56009 901AA-	1	U						BRACKET, Wiring Harness, Battery
									& Engine
-8	4863 839	1							CONNECTOR PACKAGE, Beam
									Select Switch

JEEP WRANGLER (TJ) —— SERIES LINE

L=Low Line

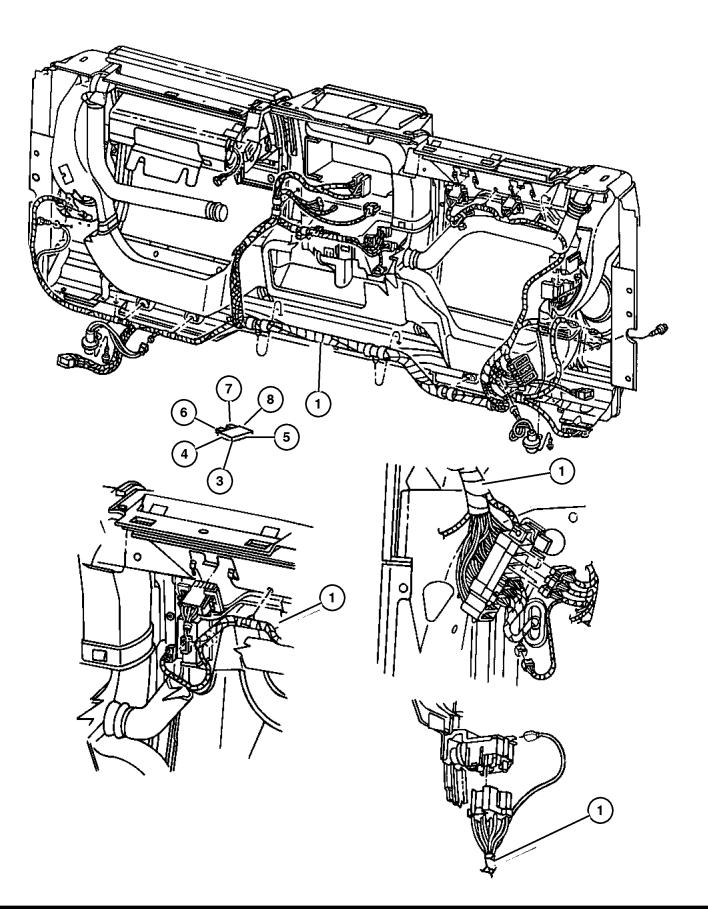
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Wiring Instrument Panel & Fuses Figure 008-1405

PART



ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
ER0=4.0	L Engine								
DG0=Au	tomatic Transm	ission							
1									WIRING, Instrument Panel
	56010 108AF	1	J						Hard Top
	56010 205AF	1	U						(EUROPE)
	56010 104AF	1	J						Soft Top
	56010 131AF	1	J						(EUROPE)
-2	56009 391AF-	· 1							LABEL, Fuse Block
3									FUSE, Standard, 30 Amp, Light
									Green, (NOT REQUIRED)
4	6101 486	1							FUSE, Mini, 10 AMP, Red
5	6101 488	1					DG0		FUSE, Mini, 20 AMP, Yellow
6									FUSE, Maxi, 20 AMP, Yellow, (NO
									REQUIRED)
7									FUSE, Maxi, 30 Amp, Green, (NOT
									REQUIRED)
8	00MA X40	1							FUSE, Maxi, 40 AMP, Amber
-9									FLASHER
	5600 9339	1							USA/CANADA
	5600 9345	1							EUROPE

JEEP WRANGLER (TJ) ——
SERIES LINE

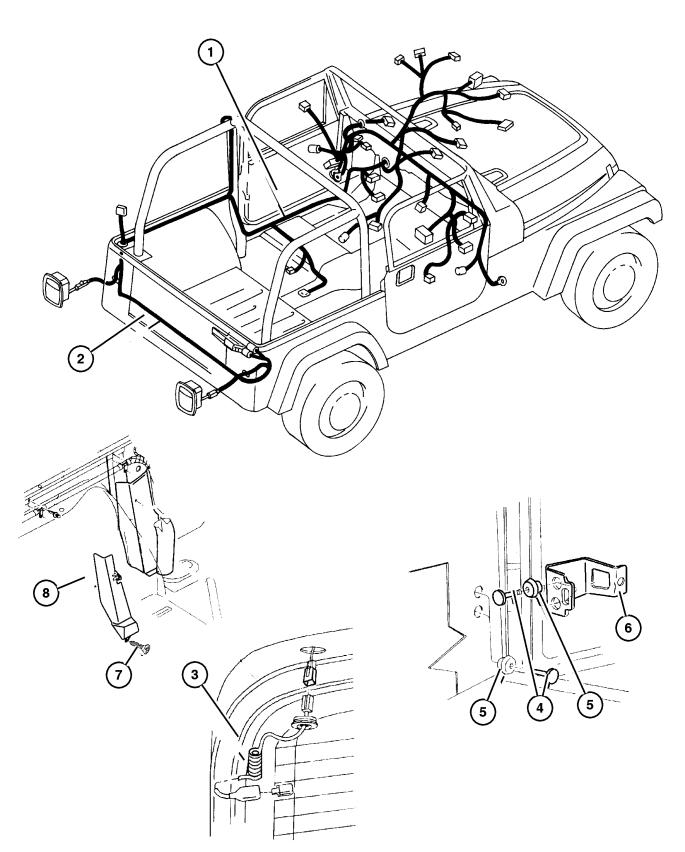
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Wiring--Body & Accessory Figure 008-1505



	PART	,	1	1	1	1			
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									WIRING, Crossbody
	56009 509AE	1	J						w/Dual Road Foglamp
	56009 878AE	1	U						(EUROPE)
	56009 508AE	1	J						w/o Dual Road Foglamp
	56009 510AE	1	J						(EUROPE)
2									WIRING, Rear Body
	56009 876AD	1	U						Hard Top (EUROPE)
	56010 160AC		J						Hard Top (EUROPE)
	56009 877AD		Ü						Soft Top (EUROPE)
	56010 161AC		J						Soft Top (EUROPE)
	56010 162AD		-						Hard Top w/4 Speakers
	56010 164AD		J						Soft Top w/4 Speakers
	56010 163AD		-						Soft Top w/2 Speakers
	56010 165AD								Hard Top w/2 Speakers
3	56009 120AC								WIRING, Electric Back Light
4	4362 012	4							TERMINAL, CHMSL Contact Butto
5	6031 562	2							GROMMET, Sliding Door
6	5600 9056	1							CLAMP, Contact Button
7	0154 552	2							SCREW, Hex Head, .190-16x.625
•	0.0.002	_							Piercing
8	55217 194AB	1							COVER, Wiring Protector
-9	55352 706AA-								COVER, Wiring Protector
-10	6022 297	1							NUT, Push, .12, Cover retainer
-11	0022 20.	•							WIRING, Courtesy Lamp, (NOT
• •									REQUIRED)
-12	5600 9085	1							WIRING, Rear Bumper
-13	56009 377AB-								WIRING, Hardtop
-14	4874 085	1	U						WIRING, Air Conditioning Module
-15	107 1 000	•	Ū						WIRING, Speed Control Switch
									Jumper, (NOT REQUIRED)
-16	56009 924AB-	- 1				EP0,			WIRING, Leak Detection Pump
10	00000 02 17.12	•				ER0			Jumper
-17						LINO			WIRING, Control, Cruise, (NOT
. 11									REQUIRED)
-18	56009 896AA-	- 1							WIRING, Soundbar Adapter,
- 10	30003 030/4/	'							Soundbar (Jumper) EUROPE **
-19	56009 939AA-	- 1							WIRING, Jumper
-20	56009 333AB-								CLIP, Wire Attaching (Clip)
-20 -21	56009 338AB-								RIVET

JEEP WRANGLER (TJ) —— SERIES LINE

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

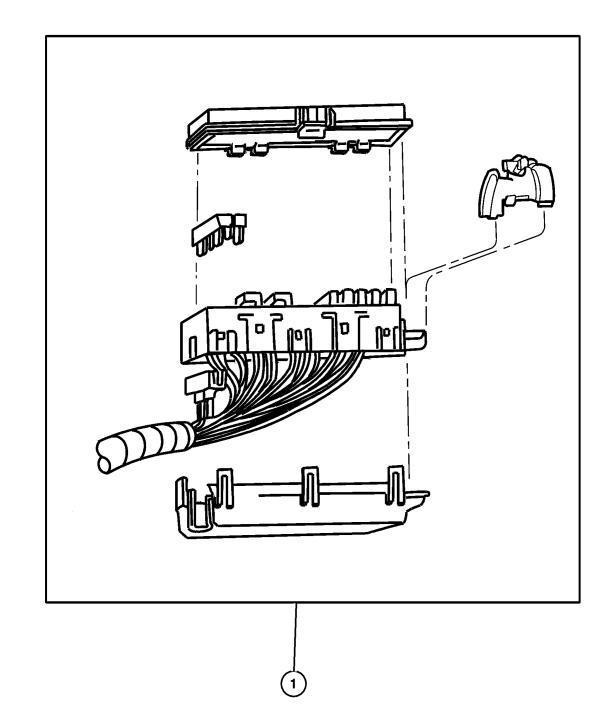
ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Wiring Repair Packages Figure 008-1605

	ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	-1	5013 930AA- 4863 839								WIRING PACKAGE, Underhood Connector Repair, For Electrical Connector Repair Information visit the World Wide Web at http://dto. vftis.com/mopar/disclaimer.asp CONNECTOR PACKAGE, Beam Select Switch
For Electrical Connector Repair Information visit the World Wide Web at										
http://dto.vftis.com/mopar/disclaimer.asp										
	JEEP WRAN SERIES L=Low Line	GLER (TJ) LINE J = Wrang U = Wrang	ler 4WD Jer 4WD	(RHD)	BODY 77 = 93.4 V	VB EF EF	ENGINE PE, EP0 = 2.5 RH, ER0 = 4.0	5L Power Te 0L Power Te	ch ch	TRANSMISSION DGG, DGD = 32RH 3 Spd. Auto. DDQ = 5 Spd. Manual DG0 = All Auto. Trans. DBB =All Manual Trans.

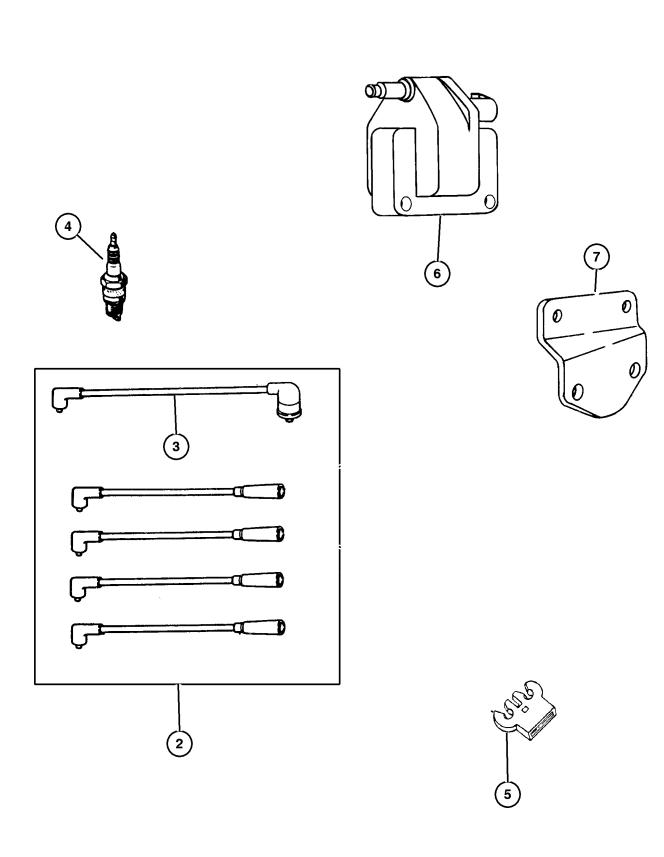
### Power Distribution Center Repair Figure 008-1610

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
I I EIVI	NOWIDER	WII	T114E	SERIES	ועטע	LINGINE	CHANI	I LYIIVI	DESCRIPTION
1	5014 460AA	1							REPAIR KIT, Power Distribution
									Center
JEEP WRANG	LER (TJ) ——								
SERIES L=Low Line	LINE J = Wrangl	er 4WD ler 4WD (R	HD)	BODY 77 = 93.4 V	VB EF EF	ENGINE PE, EP0 = 2.5 RH, ER0 = 4.0	5L Power Te 0L Power Te	ch ech	TRANSMISSION DGG, DGD = 32RH 3 Spd. Auto. DDQ = 5 Spd. Manual DG0 = All Auto. Trans. DBB =All Manual Trans.



AR = Use as required -= Non illustrated part # = New this model year

### Spark Plug--Cables--Coils Figure 008-1905



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
EP0=2.5L	Engine								
ER0=4.0L									
-1	9								CABLE PACKAGE, Ignition
	8350 7178	1				ER0			
	8350 7180	1				EP0			
2									CABLE, Ignition
	56041 857AA	1				ER0			[#6]
	56041 858AA	1				ER0			[#3]
	56041 859AA	1				ER0			[#5]
	56041 860AA	1				ER0			[#2]
	56041 861AA	1				ER0			[#4]
	56041 862AA	1				ER0			[#1]
	56041 852AB	1				EP0			[#3]
	56041 853AB	1				EP0			[#4]
	56041 854AB	1				EP0			[#2]
	56041 855AB	1				EP0			[#1]
3									CABLE, Ignition Coil
	56041 851AA	1				EP0			
	56041 863AA	1				ER0			
4	0000 075051					<b>ED</b> 0			SPARK PLUG
	SP00 0ZFR5N					EP0			
_		6				ER0			OFFERATOR I W. O.I.
5	2200 7454	4				ED0			SEPERATOR, Ignition Cable
	3300 7154	1				ER0 EP0			
6	5300 6579	1				EFU			COIL, Ignition
	5602 8172	1				EP0			COIL, Igilition
	3002 0172	1				ER0			
7		'				LITO			BRACKET, Ignition Coil
	5300 8702	1				EP0			D. O. C. C. F. Ignition Con
	5602 6890	1				ER0			

JEEP WRANGLER (TJ) ——
SERIES LINE

L=Low Line

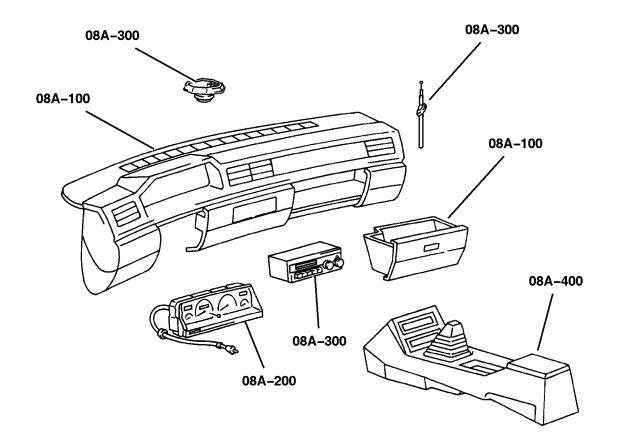
J = Wrangler 4WD U = Wrangler 4WD (RHD)

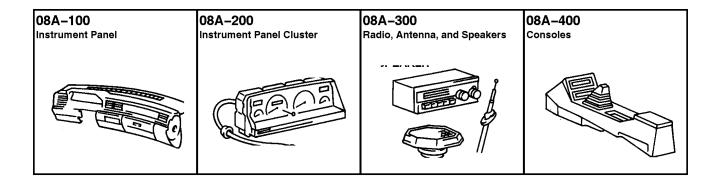
BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Group – 08A

#### **Instrument Panel and Radios and Consoles**

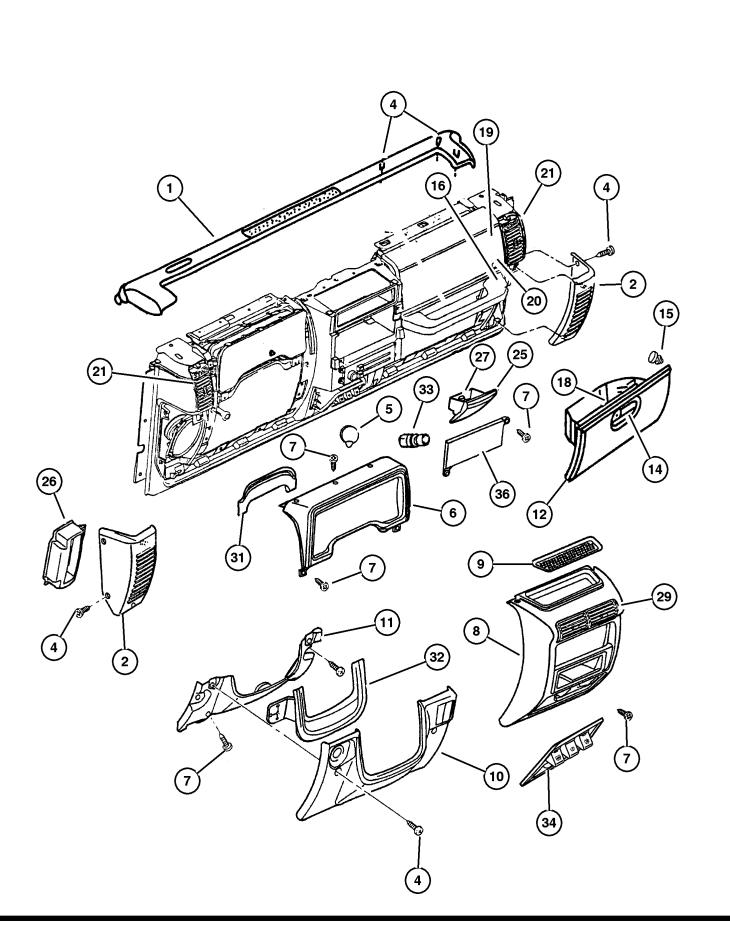




#### **GROUP 8A - Instrument Panel and Radios and Consoles**

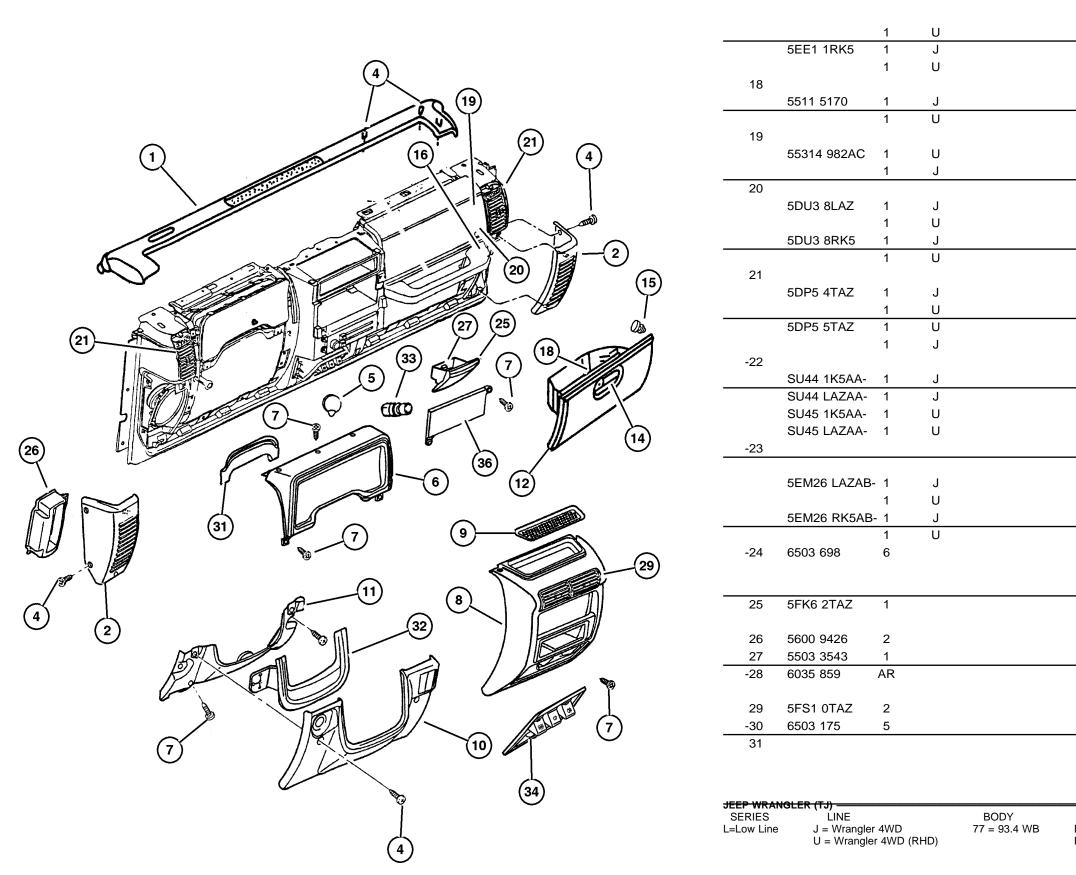
Illustration Litle	Group-Fig. No
Instrument Panel	Fig. 08A-110
Instrument Panel Cluster Instrument Cluster	Fig. 08A-210
Radio, Antenna, and Speakers	
Radio	Fig. 08A-315
Antenna	Fig. 08A-320
Speakers	Fig. 08A-325
Consoles	
Consoles Full & Mini	Fig. 084-410

#### **Instrument Panel** Figure 08A-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									COVER, Instrument Panel
	5EU50 LAZAB	1							Agate
	5EU50 RK5AB	1							Tan/Agate
2									BEZEL, Speaker
	5DP1 6LAZ	1							Agate, Right
	5DP1 6RK5	1							Tan/Agate, Right
	5DP1 7LAZ	1							Agate, Left
	5DP1 7RK5	1							Tan/Agate, Left
-3	4524 342	4							CLIP, Speaker Bezel to I/Panel
4	6035 369	6							SCREW, Piercing, .164-15x1.25,
									Bezel Mounting (.164-15x1.00)
5									CAP, Cigar Lighter, (NOT
									REQUIRED)
6	5FK5 8TAZ	1							BEZEL, Instrument Cluster, Agate
7	6034 949	5							SCREW
8	5FK5 7TAZ	1							BEZEL, Instrument Panel, Center,
									(Agate) Black Ash Tray Clip
									Included
9	5511 5652	1							MAT, Instrument Panel, Center Tra
									Rubber Insert
10									COVER, Instrument Panel, Steering
									Column Opening
	5DN91 LAZAB								Agate
	5DN91 RK5AB	1							Tan/Agate
11	5511 5187	1							PANEL, Knee Blocker, I/Panel
									Steering Column Cover
12									GLOVE BOX, Instrument Panel
	5DP56 LAZAC								Agate
10	5DP56 RK5AC	1							Tan/Agate
-13									STRAP, Glove Box Door Stop
	5503 7355	1	J 						
		1	U						
14	55140 01 47								LATCH, Glovebox
	5EM2 8LAZ	1							Agate
45	5EM2 8RK5	1							Tan/Agate
15	5503 7225	2							BUMPER, Glove Box Door
16	5DD5 01 4.7								HANDLE, Grab, I/Panel
	5DP5 2LAZ	1	J						Agate
	EDDE ODKE	1	U						Agate
	5DP5 2RK5	1	J						Tan/Agate
4.7		1	U						Tan/Agate
-17	5554 41 47								HANDLE, Grab, Bezel Only
	5EE1 1LAZ	1	J						Agate
<del>P WRAN</del> ERIES	<del>IGLER (TJ)</del> LINE			BODY		ENGINE			TRANSMISSION
ow Line	J = Wrangle U = Wrangle		(RHD)	77 = 93.4 V		PE, EP0 = 2.5 RH, ER0 = 4.			DGG, DGD = 32RH 3 Spd. Auto. DDQ = 5 Spd. Manual DG0 = All Auto. Trans.

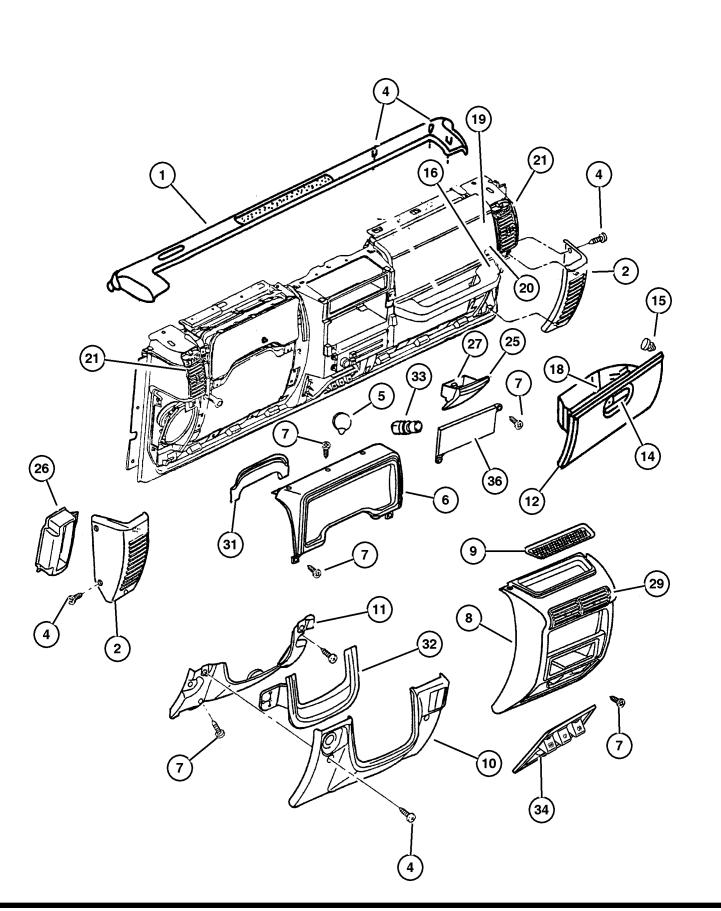
#### **Instrument Panel** Figure 08A-110



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		1	U						Agate
	5EE1 1RK5	1	J						Tan/Agate
		1	U						Tan/Agate
18									STRIKER, Glove Box Door Latch
	5511 5170	1	J						
		1	U						
19									AIR BAG, Passenger
	55314 982AC	1	U						Module
		1	J						Module
20									DOOR, Passenger Air Bag
	5DU3 8LAZ	1	J						Agate
		1	U						Agate
	5DU3 8RK5	1	J						Tan/Agate
		1	U						Tan/Agate
21									OUTLET, Air Conditioning & Heater
	5DP5 4TAZ	1	J						Agate, Right
		1	U						Agate, Right
	5DP5 5TAZ	1	U						Agate, Left
		1	J						Agate, Left
-22									PANEL, Instrument
	SU44 1K5AA-	1	J						Tan/Agate
	SU44 LAZAA-	1	J						Agate
	SU45 1K5AA-	1	U						Tan/Agate
	SU45 LAZAA-	1	U						Agate
-23									PANEL, Instrument, Cosmetic Repair
	==1400 L A = A = B								Panel
	5EM26 LAZAB		J						Agate
	EEMOO DIKEAD	1	U						Agate
	5EM26 RK5AB		U U						Tan/Agate
-24	6503 698	1 6	U						Tan/Agate
-24	0000 090	O							SCREW AND WASHER, Truss Head, M6-1.00x30.00, I/Panel to
									Body Cowl
25	5FK6 2TAZ	1							ASH RECEIVER, Instrument Panel,
20	JI NO ZIAZ	'							Agate
26	5600 9426	2							BAFFLE, Speaker, I/Panel Speaker
27	5503 3543	1							SPRING, Ash Receiver
-28	6035 859	AR							CLIP, Speaker, Ash Receiver
20	0000 000	,							Mounting
29	5FS1 0TAZ	2							OUTLET, Air Conditioning & Heater
-30	6503 175	5							CLIP, Quarter Panel, I/Panel
31									FILLER, I/P To A Pillar, FILLER, Gap
									(Serviced in Item # 5), (NOT
									SERVICED) (Not Serviced)
EED W.	IOLED /T "								· 
<del>EEP WRAN</del> SERIES	IGLER (TJ) ——— LINE		-	BODY	<del> </del>	ENGINE	<del> </del>		TRANSMISSION
=Low Line	J = Wrangler U = Wrangle		(BHD)	77 = 93.4 V		PE, EP0 = 2.5 RH, ER0 = 4.5			DGG, DGD = 32RH 3 Spd. Auto. DDQ = 5 Spd. Manual
	o = vvrangle	1 4VVD	(עו וצו)		Er	αι, ⊑πυ = 4.	or Lowei 16	JUI I	DG0 = 5 Spd. Manual DG0 = All Auto. Trans.
									DBB =All Manual Trans.



#### **Instrument Panel** Figure 08A-110



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
32									FILLER, I/P To A Pillar, FILLER, Gap
									(Serviced In Item # 9), (NOT
									SERVICED) (Not Serviced)
33	4685 370	1							KNOB AND ELEMENT, Cigar
									Lighter, w/Element, Cigar Lighter
34	56007 314AC	1							BEZEL, Cigar Lighter, Bezel & Plug,
									Switch & Cigar Lighter
-35	5600 7330	1							PLUG, Switch Opening
36	4372 399	1							COVER, Radio Opening, I/Panel
									Radio Opening
-37	6503 698	6							SCREW AND WASHER, Truss
									Head, M6-1.00x30.00, I/Panel to
									Cowl Attaching

JEEP WRANGLER (TJ) ——
SERIES LINE

L=Low Line

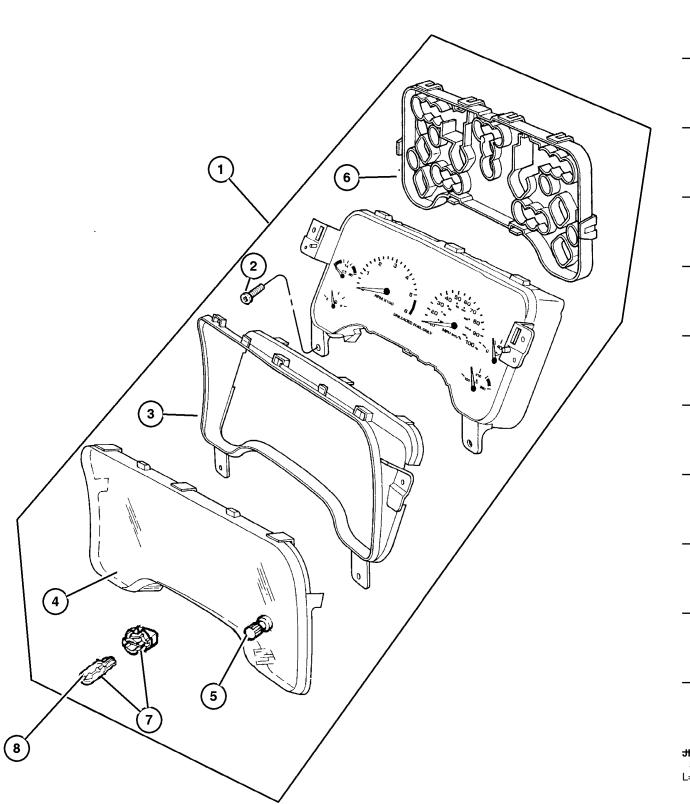
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

#### **Instrument Cluster Figure 08A-210**

PART



ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									CLUSTER, Repair Center for
									Replacement
	56009 170AE	1							After 01/31/99) 2.5L & 4.0L
									Engines w/100 MPH (Huntsville
									w/Stamp # 7910)
	56009 171AE	1	<del></del> _			<del></del>	<del></del>		After 01/31/99) 2.5L & 4.0L
									Engines w/180 KPH ( Huntsville
									w/Stamp # 7910)
	56009 172AE	1	U						After 01/31/99) 2.5L & 4.0L
									Engines w/110 MPH (UNITED
									KINGDOM) Huntsville w/Stamp
									# 7910
	56009 174AE	1	U						After 01/31/99) 2.5L & 4.0L
									Engines w/180 KPH (EUROPE)
									Huntsville w/Stamp # 7910
	56009 170AC	1							(Before 02/01/99) 2.5L & 4.0L
									Engines w/100 MPH, Nippon
									Seiki
	56009 171AC	1							(Before 02/01/99) 2.5L & 4.0L
									Engines w/180 KPH, Nippon
									Seiki
	56009 172AC	1	U						(Before 02/01/99) 2.5L & 4.0L
									Engines w/110 MPH, Nippon
									Seiki (United Kingdom)
	56009 174AC	1	U						(Before 02/01/99) 2.5L & 4.0L
									Engines w/180 KPH, Nippon
									Seiki (Europe)
2	6034 949	4							SCREW
3	4874 344	1							MASK, Instrument Cluster
4	4874 345	1	U						LENS, Cluster
5	4874 346	1	U						GROMMET, Speedometer Trip Rese
6	4874 348	1	U						COVER, Cluster
7	4874 349	5							BULB AND SOCKET
8	L000 PC74	10							BULB, PC74

JEEP WRANGLER (TJ) —— SERIES LINE

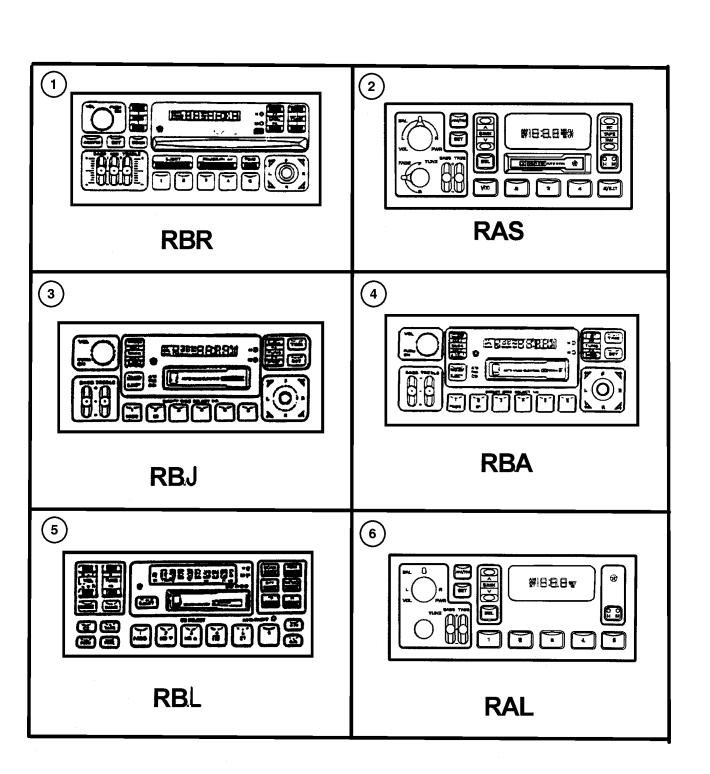
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

#### Radio Figure 08A-315



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	•								
RAL=AN	I/FM Stereo								
	1/FM Cassette								
RBA=AM	1/FM w/Cassett	te & CD	Changer (	Control (Au	ıstralia, Eu	rope, Midd	le East & <sup>-</sup>	Γaiwan)	)
RBJ=Mic	lline AM/FM w/	Cassett	e & CD Ch	nanger Cor	ntrol (Japar	n)			
RBL=AN	I/FM w/ Casset	te & CD	Changer	Control (E	UROPE)				
RBR=AN	1/FM w/CD & E	qualize	r						
1	4704 373AD	1							RADIO, AM/FM with CD and
		_							Equalizer, (RBR)
2	4858 556AD	1							RADIO, AM/FM Cassette, (RAS) w/4
	4704 0004 5	_							Speakers & Soundbar
3	4704 393AD	1	U						RADIO, AM/FM with CD, (RBJ)
4	4704 392AD	1							EUROPE  PADIO AM/EM with CD (PRA)
<del></del>	5269 484AB	1							RADIO, AM/FM with CD, (RBA) RADIO, (RBL) EUROPE
6	3209 404AB	Į.							RADIO, (RBL) EUROPE RADIO, AM/FM Stereo
Ü	4858 562AD	1							(RAL) w/2 Speakers
	4858 560AD	1							(RAL) w/ 4 Speakers w/Sound Bar
-7	5600 9159	1							STRAP, Ground, Radio Rear
-8	5600 9160	1							STRAP, Ground, Engine/Frame
-9	5600 9161	1							STRAP, Ground, Engine/Body/Hood

JEEP WRANGLER (TJ) — LINE

L=Low Line

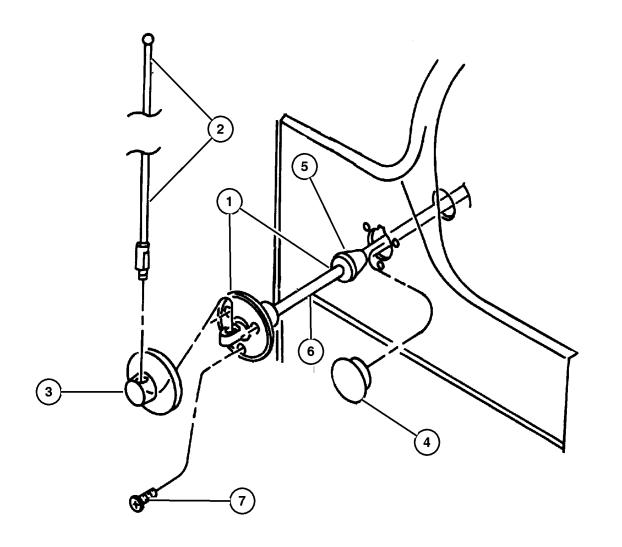
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

#### **Antenna** Figure 08A-320



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	5600 8788	1							ANTENNA, Base Cable And Bracket
2	5600 9081	1							MAST, Antenna
3	5603 8504	1							COVER, Antenna Opening PLUG, Antenna Hole
4 5	5600 8929	1							GROMMET, Antenna, (NOT
									SERVICED) (Not Serviced)
6	5600 8786	1							CABLE, Antenna
7									SCREW, .164-18x.75, (NOT
									SERVICED) (Not Serviced)
			<del></del>	<u></u>	<del></del>	<u></u>			

JEEP WRANGLER (TJ) —— SERIES LINE

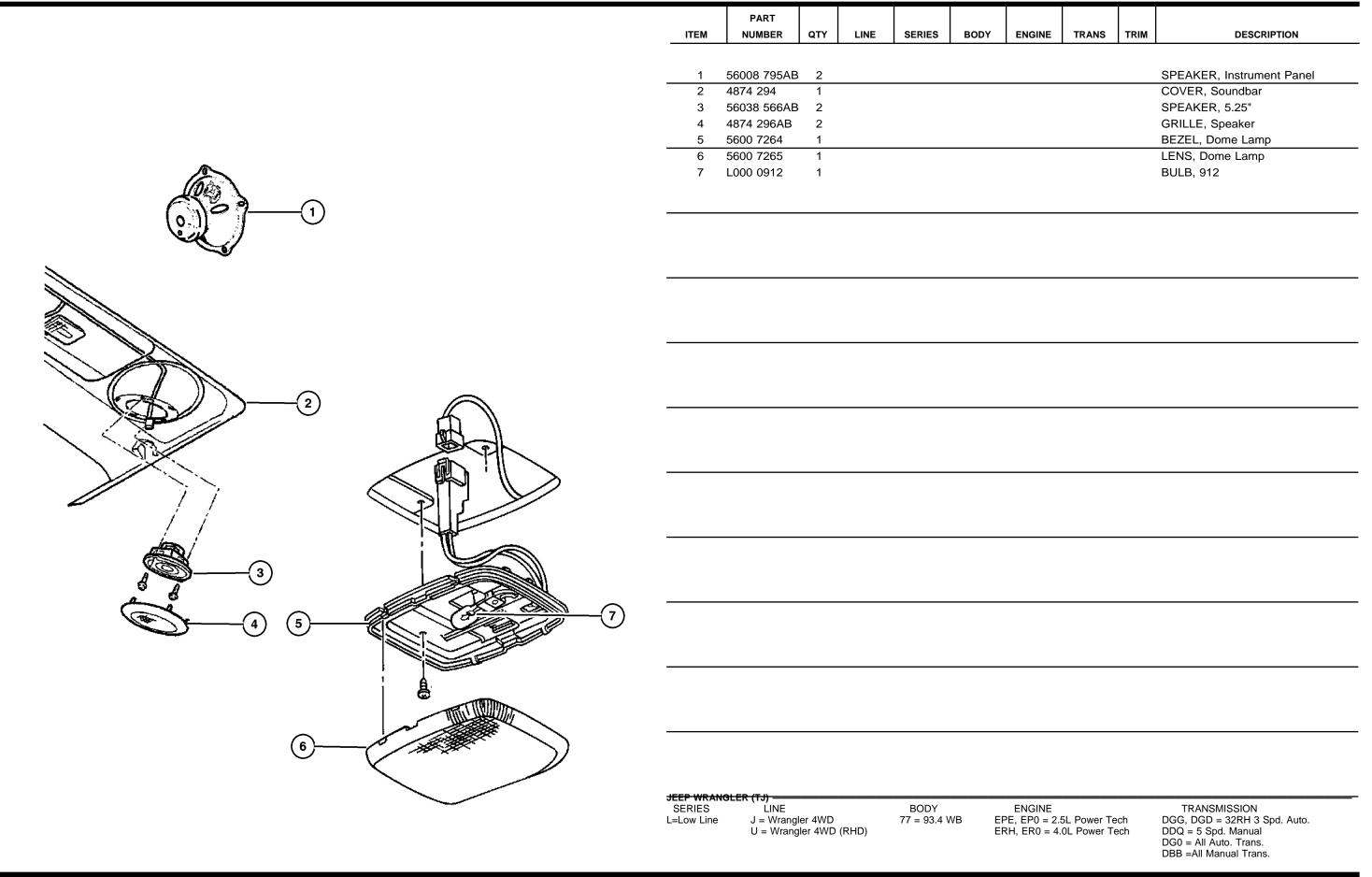
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

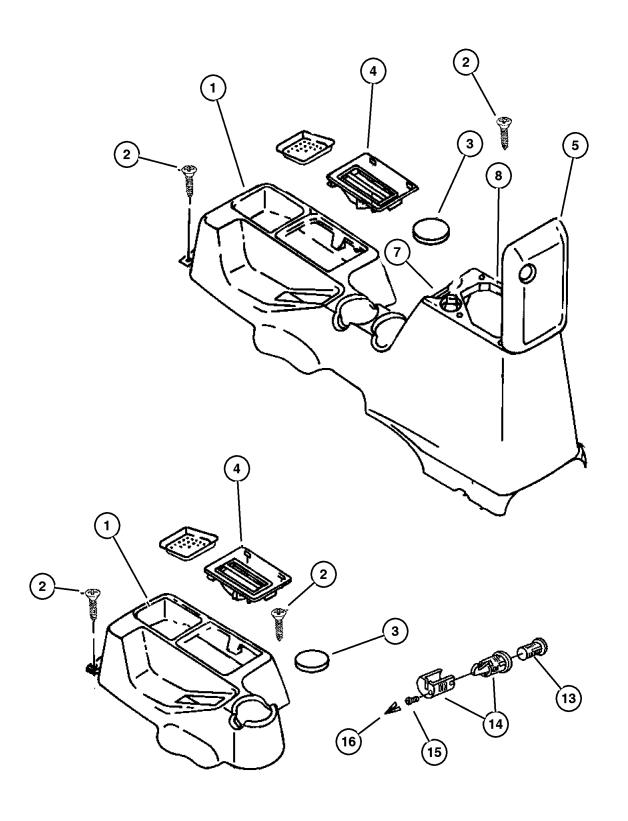
BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

#### **Speakers Figure 08A-325**



#### **Consoles Full & Mini Figure 08A-410**



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									CONSOLE, Floor, w/Passenger
									Disarm Switch
	SJ86 1AZAA	1							Mini (Agate)
	SJ87 1AZAA	1							Full (Agate)
	SJ87 1K5AA	1							Full (Tan/Agate)
2									SCREW, 0.190-16x.875, (NOT
									SERVICED) (Not Serviced)
3	5511 5669	2							MAT, Floor, Console Floor Cupholder
4									BEZEL AND DIAL, Gearshift Lever
	55115 570AB	1	J						
	55115 571AB	1	U						
5									LID, Center Console Storage
	LC51 LAZ	1							Outer (Agate)
	LC51 RK5	1							Outer (Tan/Agate)
	LC52 LAZAB	1							Inner (Agate)
	LC52 RK5AB	1							Inner (Tan Agate)
	5FW18 RK5AE	3 1							
-6	4732 098AB-	1							HINGE, Floor Console Lid
7									STRIKER, Console Lid Catch,
									Serviced in Console, (NOT
									SERVICED) (Not Serviced)
8	55037 380AA	1							SEAL, Lid
-9	5GL51 DX9AB	s- 1							BEZEL, Floor Console, Passenger
									Airbag Disarm Switch (Black)
-10	56010 056AA-	1							SWITCH, Passenger Airbag Disarm
-11	55315 000AB-	1							PLUG, Cover, w/Tether
-12									HOLDER, Coin, (NOT REQUIRED)
13	4746 305	1							CYLINDER, Console Lock
14	4741 954	1							LATCH, Storage Bin Lid
15									SCREW, (NOT SERVICED) (Not
									Serviced)
16	5503 7252	1							LATCH, Armrest Lid, Latch clamp

JEEP WRANGLER (TJ) ——
SERIES LINE

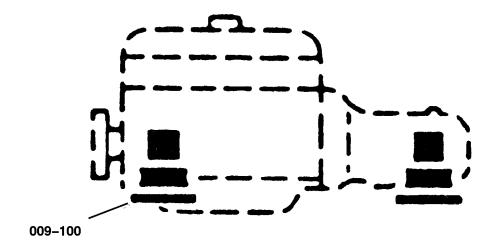
L=Low Line

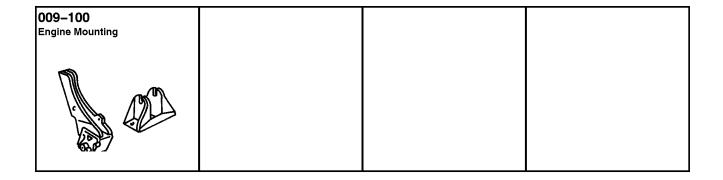
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

# Group – 009 Engine Mounting

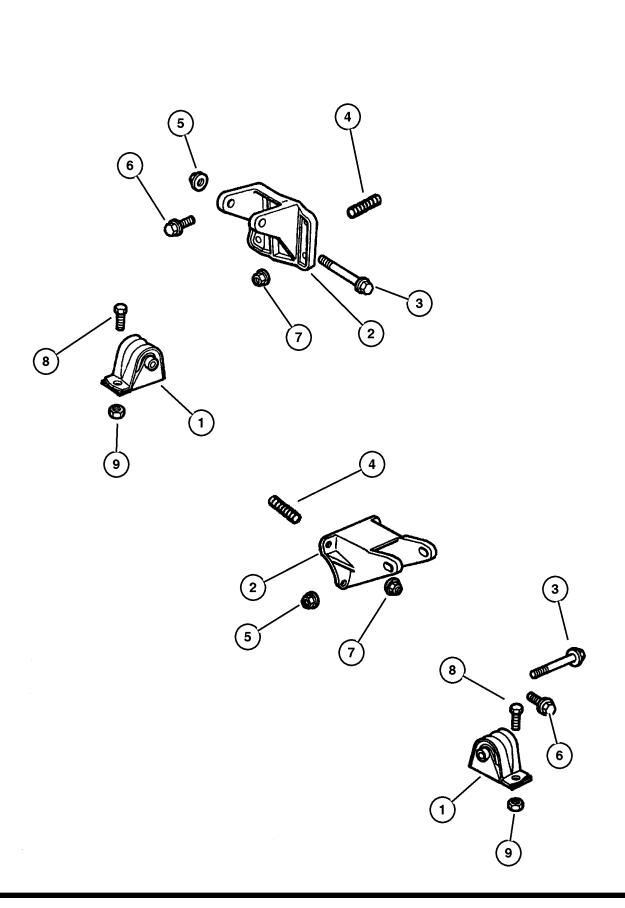




#### **GROUP 9 - Engine Mounting**

illustration little	Group-Fig. No
Engine Mounting	
Engine Mounting, Front 2.5L (EPE) Engine	Fig. 009-110
Engine Mounting, Rear 2.5L (EPE) Engine	Fig. 009-120
Engine Mounting, Front 4.0L (ERH) Engine	Fig. 009-130
Engine Mounting, Rear 4.0L (ERH) Engine	Fig. 009-140

### Engine Mounting, Front 2.5L (EPE) Engine Figure 009-110



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; EP	0= All 2.5L Eng	gines							
ER0- All	4.0L Engines								
1	52019 276AB	2				EP0			INSULATOR, Engine Mount
2									BRACKET, Engine Mount
	5201 8696	1				EP0			Right
	5201 8697	1				EP0			Left
3	3420 2606	2				EP0,			BOLT, Hex Head
						ER0			
4	6033 883	3				EP0			STUD, .375-16x2.00"
5	6502 697	2							NUT, Hex Flange Lock, M12x1.75
6	6034 989	5				EP0			SCREW, Hex Head, .375-16x1.12
7	0152 474	3				EP0			NUT, Hex Flange Lock, .375-16
8	6502 137	2							BOLT, Hex Flange Head, M10x1.
									50x35
9									NUT, Hex Flange, M10x1.5, (NO
									REQUIRED)
-10	6502 696	2							NUT, Hex Flange Lock, M10x1.5

JEEP WRANGLER (TJ) ——
SFRIES LINE

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Engine Mounting, Rear 2.5L (EPE) Engine Figure 009-120

(3)	1
8 5	5 7 6

	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	Q= 5 Speed M			on					
	Automatic Tra	nsmiss	ions						
	2.5L Engines								DDAOKET T
1	E20E 0E40	4					DCO		BRACKET, Transmission Mount
	5205 8548 5205 8618	<u>1</u> 1				EP0	DG0 DDQ		
2	3203 6616	1				EFU	DDQ		BOLT, .437-14x1.120, (NOT
2									SERVICED) (Not Serviced)
3	52058 551AB	1							MOUNT, Transmission
4	6502 337	4							NUT, M10x1.5
5	6100 517	4							NUT, Hex Flange Lock, M8
									Phosphate
6									BOLT, M8x1.25x25.00, (NOT
									SERVICED) (Not Serviced)
7									WASHER, (NOT SERVICED) (Not
									Serviced)
8	5205 8863	1					DG0		BRACKET, Transmission Mount
JEEP WRAN	GLER (T.I)								
SERIES	LINE			BODY		ENGINE			TRANSMISSION

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

#### **Engine Mounting, Front 4.0L (ERH) Engine** Figure 009-130

ITEM

**PART** 

NUMBER

52019 278AB 2

Note; EP0= All 2.5L Engines ER0= All 4.0L Engines

QTY

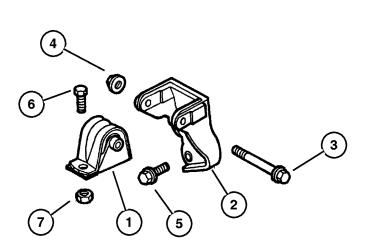
LINE

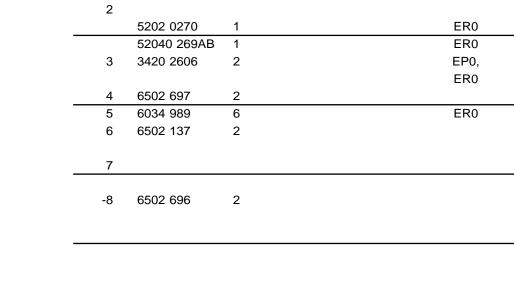
SERIES

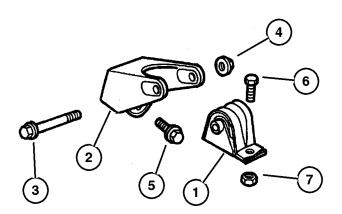
BODY

**ENGINE** 

ER0







JEEP WRANGLER (TJ) — LINE

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

TRIM

DESCRIPTION

INSULATOR, Engine Mount

NUT, Hex Flange Lock, M12x1.75

SCREW, Hex Head, .375-16x1.125

BOLT, Hex Flange Head, M10x1.

NUT, Hex Flange, M10x1.5, (NOT

NUT, Hex Flange Lock, M10x1.5

BRACKET, Engine Mount

Right

50x35

REQUIRED)

BOLT, Hex Head

Left

TRANS

### Engine Mounting, Rear 4.0L (ERH) Engine Figure 009-140

2	- 8	1
3 8		4 5
5—		7

	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	Q= 5 Speed M			on					
	Automatic Tra	nsmissi	ions						
	4.0L Engines								
1									BRACKET, Transmission Mount
	5205 8546	1				ER0	DD0		
	5205 8548	1					DG0		POLT 407 4444 400 (NOT
2									BOLT, .437-14x1.120, (NOT SERVICED) (Not Serviced)
3	52058 551AB	1							MOUNT, Transmission
	6502 337	4							NUT, M10x1.5
	6100 517	4							NUT, Hex Flange Lock, M8
5	0100 317	4							Phosphate
6									BOLT, M8x1.25x25.00, (NOT
									SERVICED) (Not Serviced)
7									WASHER, (NOT SERVICED) (Not
·									Serviced)
8	5205 8863	1					DG0		BRACKET, Transmission Mount

JEEP WRANGLER (TJ) ——
SFRIES LINE

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

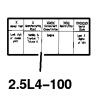
BODY 77 = 93.4 WB

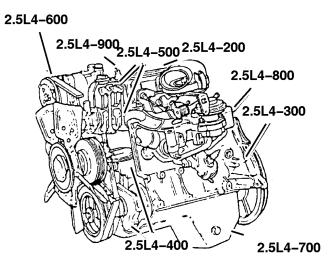
**ENGINE** 

EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### **Group – 2.5L4**

#### **Engine 2.5L Four Cylinder**





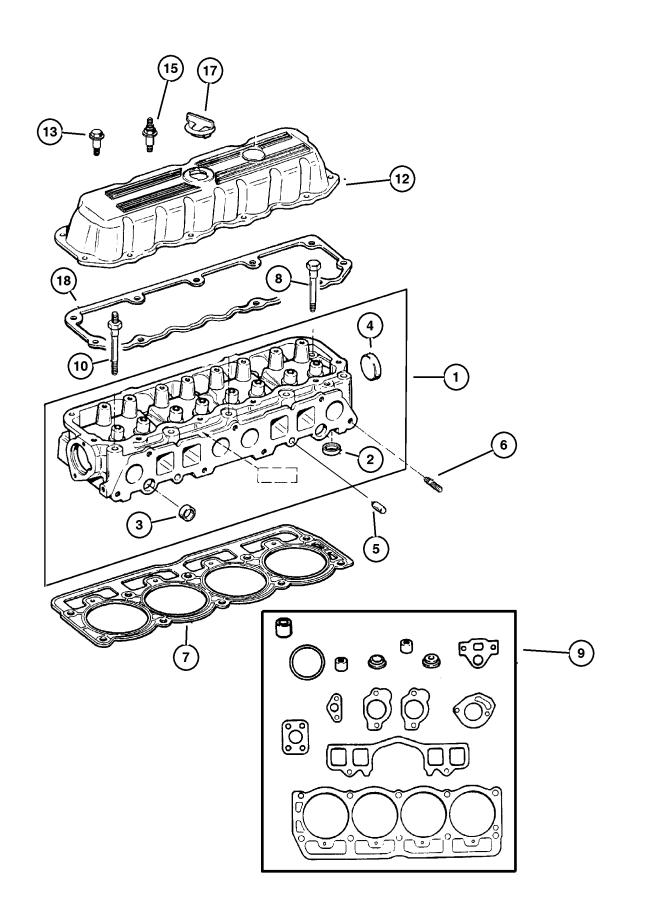
#### 2.5L4-200 2.5L4-300 2.5L4-400 2.5L4-500 Cylinder Head Cylinder Block Crankshaft, Piston and Drive Camshafts & Valves 2.5L4-900 2.5L4-600 2.5L4-700 2.5L4-800 Engine Oiling Timing Belt and Cover Manifolds Crankcase Ventilation

#### **GROUP 2.5L4 - Engine 2.5L Four Cylinder**

Illustration Title	Group-Fig. No.
Cylinder Head Cylinder Head 2.5L (EPE) Engine	Fig. 2.5L4-210
Cylinder Block	Fig. 2.3L4-210
Cylinder Block 2.5L (EPE) Engine	Fig. 2.5L4-310
Crankshaft, Piston and Drive Plate Crankshaft, Piston and Torque Converter 2.5L (EPE) Engine	Fig. 2.5L4-410
Camshafts & Valves Camshaft and Valves 2.5L (EPE) Engine	Fig. 2.5L4-510
Timing Belt and Cover Timing Cover 2.5L (EPE) Engine	Fig. 2.5L4-610
Engine Oiling Engine Oiling 2.5L (EPE) Engine	Fig. 2.5L4-710
Manifolds Manifold, Intake and Exhaust 2.5L (EPE) Engine	Fig. 2.5L4-810
Crankcase Ventilation Crankcase Ventilation 2.5L (EPE) Engine	Fig. 2.5L4-910

#### Cylinder Head 2.5L (EPE) Engine Figure 2.5L4-210

PART



ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	BB= All Manual								
	II Automatic Tra	nsmissi	ons						
	I 2.5L Engines								
	I 4.0L Engines	4				EP0			LIEAD Codingdon
2	33007 115AB	<u>1</u> 4				EP0			HEAD, Cylinder SEAT, Exhaust Valve
3	3300 7142 J317 2319	4				EP0 EP0			PLUG, Cylinder Block Oil Hole
4	J310 5394	1				EP0			PLUG, Cylinder Block Oil Hole
5	J317 2318	2				EPO,			DOWEL, Cylinder Head To Intake
	3317 2310					ER0			BOWLE, Cylinder Flead To Intake
6	6036 193AA	2				EP0,			STUD, .375-16/.375-24x1.75
O	0000 100/1/	_				ER0			010D, .070 10/.070 24x1.70
7	53009 549AB	1				EP0			GASKET, Cylinder Head
 8	6035 514	5				EP0			BOLT, Cylinder Head
9	0000 011	Ü				2. 0			GASKET PACKAGE, Engine
· ·	4798 992AC	1				EP0	DBB		
		1				EP0	DG0		
10	6035 516	4				EP0			STUD, Double Ended, .50-13/.437- 14x6.00
-11	6036 162AA-	1				EP0			STUD, Double Ended, [.50-13/.437-14x6.0]
12	53010 428AB	1				EP0			COVER, Cylinder Head
13									BOLT, Hex Head, .250-20x1.130, (NOT REQUIRED)
-14	6035 566	1				EP0			BOLT, Hex Flange Head, .250-20x
									00
15									BOLT, Hex Flange Pilot Point, .250 20x1.97, (NOT REQUIRED)
-16	6035 968AA-	10				EP0			STUD, .250-20x2.00
17	5302 0555	1				EP0			CAP, Oil Filler
18									GASKET, Cylinder Cover, RTV
									Sealant, (NOT SERVICED) (Not Serviced)

JEEP WRANGLER (TJ)

OF DIES LINE

L=Low Line

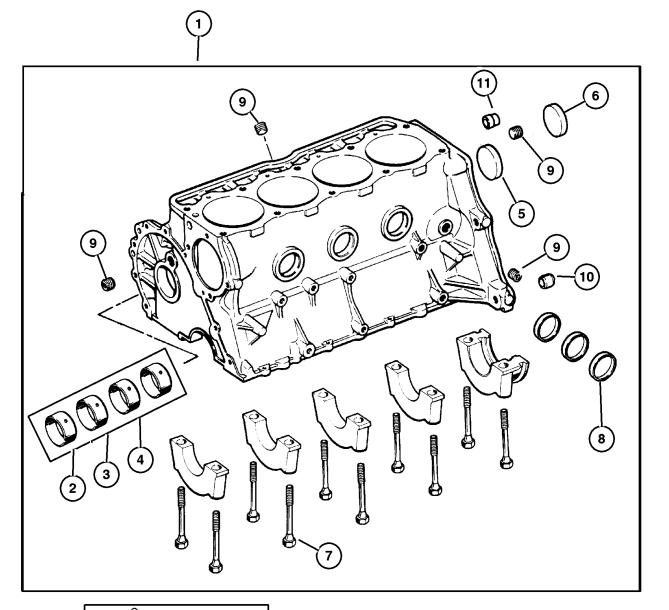
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

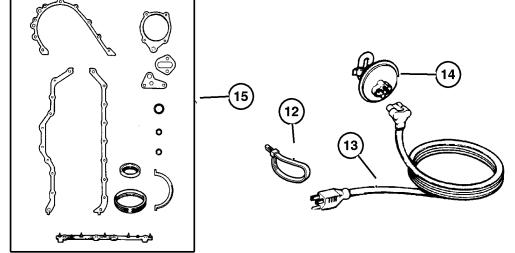
ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

#### Cylinder Block 2.5L (EPE) Engine Figure 2.5L4-310

PART



ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; DB	B= All Manual	Transm	nissions						
DG0= All	Automatic Tra	nsmissi	ons						
EP0= All	2.5L Engines								
ER0= All	4.0L Engines								
1	4856 744	1				EP0			BLOCK, Short
2									BEARING KIT, Camshaft, Standard,
									(NOT REQUIRED)
3	4636 985AB	1				EP0			BEARING PACKAGE, Camshaft,
									Standard Size
4									BEARING KIT, Camshaft, .010
									Oversize, (NOT REQUIRED)
5	J317 2313	1				EP0			PLUG, Camshaft
6	5302 0465	1				EP0			PLUG, Cylinder Block
7	J400 6948	10				EP0			BOLT, Hex Head, .50-13x2.97
8	J400 6580	3				EP0			PLUG, Cylinder Block Oil Hole
9	6034 166	3				EP0			PLUG, Cylinder Block Oil Hole
10	J400 6953	1				EP0			DOWEL, Block To Cylinder Head
11	J324 1332	1				EP0			DOWEL, Clutch Housing To Block
12	4641 780	3				EP0,			STRAP, Tie
						ER0			
13	5601 6834	1				EP0,			CORD, Engine Block Heater
						ER0			
14	5602 6888	1				EP0			HEATER, Engine Block
15	4713 023AC	1				EP0			GASKET PACKAGE, Engine



JEEP WRANGLER (TJ)

CERIES LINE

L=Low Line

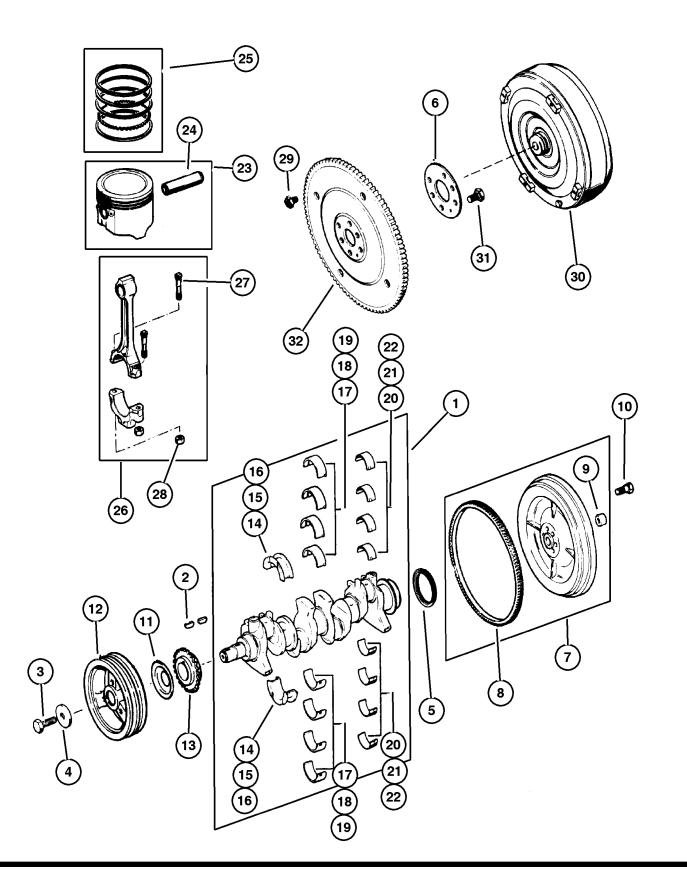
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** 

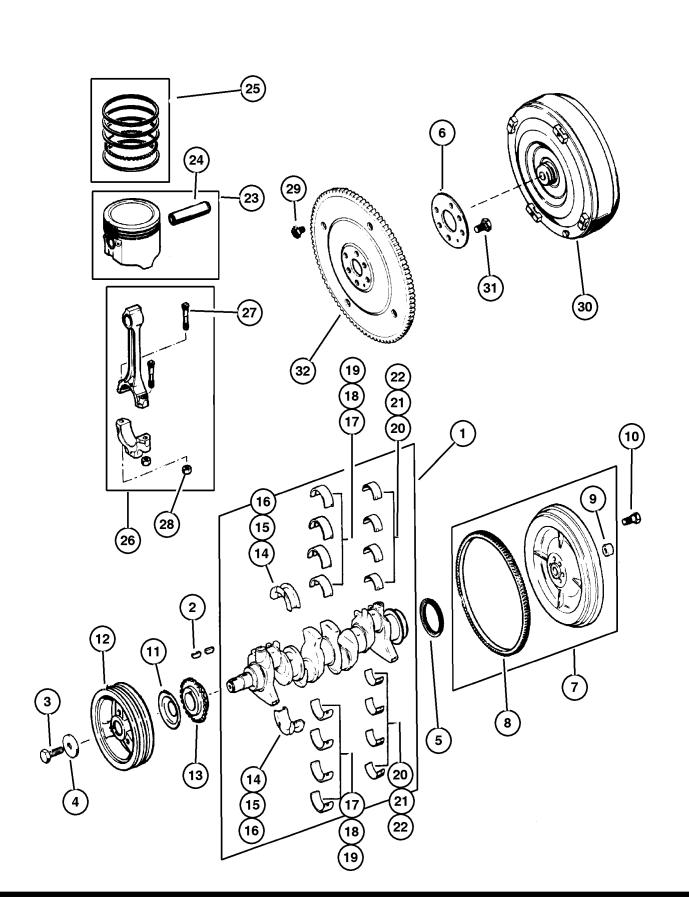
EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Crankshaft, Piston and Torque Converter 2.5L (EPE) Engine Figure 2.5L4-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; DB	B= All Manual	Transm	nissions						
DGD= 3	Speed Automa	atic Tran	smission 3	30RH					
DG0= All	Automatic Tra	ansmissi	ions						
	2.5L Engines								
	4.0L Engines								
1									CRANKSHAFT
	4713 051	1				EP0	DBB		
_		1				EP0	DG0		
2	6034 749	1				EP0,			KEY, Crankshaft Sprocket
•	0400 770					ER0			DOLT.
3	0182 776	1				EP0,			BOLT
4	1222 0455	4				ER0			WASHED Diein
4	J323 0155	1				EP0, ER0			WASHER, Plain
5	3300 4143	1				EP0			SEAL, Rear Main Crankshaft
6	5211 7830	1				EP0	DG0		ADAPTER, Torque Converter
7	5302 0578	1				EP0	DBB		FLYWHEEL
8	J324 1718	1				EP0	DBB		GEAR, Ring
9	J325 0005	1				EP0	DBB		BEARING, Pilot
10	J400 7123	6				EP0	DBB		BOLT, Flywheel
11	J317 3076	1				EP0,			SLINGER, Oil
						ER0			
12	3300 2879	1				EP0			DAMPER, Crankshaft
13	3300 4020	1				EP0			GEAR, Crankshaft
14	8350 7084	1				EP0,			BEARING PACKAGE, Crankshaft
						ER0			Thrust, Standard Size
15	8350 7086	AR				EP0,			BEARING PACKAGE, Crankshaft
						ER0			Thrust, .001" Undersize
16	8350 7090	AR				EP0,			BEARING PACKAGE, Crankshaft
						ER0			Thrust, .010" Undersize
17	8350 7079	4				EP0			BEARING PACKAGE, Crankshaft,
									Standard
18	8350 7080	AR				EP0,			BEARING PACKAGE, Crankshaft,
						ER0			.001 Undersize
19	8350 7083	AR				EP0,			BEARING PACKAGE, Crankshaft,
						ER0			.010 Undersize
20	8350 0300	8				EP0			BEARING KIT, Connecting Rod,
0.1	0050 4007	4.5				ED.			Standard
21	8350 1397	AR				EP0,			BEARING KIT, Connecting Rod, .001
00	2252 2224	4.5				ER0			Undersize
22	8350 0301	AR				EP0,			BEARING KIT, Connecting Rod, .010
23						ER0			Undersize PISTON PIN AND ROD
SERIES	IGLER (TJ) —— LINE			BODY		ENGINE			TRANSMISSION
L=Low Line	J = Wrang U = Wrang		(RHD)	77 = 93.4 V		PE, EP0 = 2.5 RH, ER0 = 4.			DGG, DGD = 32RH 3 Spd. Auto. DDQ = 5 Spd. Manual DG0 = All Auto. Trans. DBB =All Manual Trans.

### Crankshaft, Piston and Torque Converter 2.5L (EPE) Engine Figure 2.5L4-410



	17584	PART	OTY	LINE	OFFICE	BODY	ENOINE	TDANG		DECORIDEION
_	ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		4798 329	4				EP0			B Size, 3.8746
		4798 331	4				EP0			D Size, 3.8754
		4798 330	4				EP0			C Size, 3.8750
		4798 332	4				EP0			E Size, 3.8758
		4798 333	4				EP0			F Size, 3.8762
	24									PIN, Piston, Serviced in Piston
										Assembly, (NOT SERVICED) (Not
										Serviced)
	25	4798 324	4				EP0			RING PACKAGE, Piston, Standard
										Size Complete Engine
	26									ROD, Connecting, Serviced in Piston
										Assembly, (NOT SERVICED) (Not
										Serviced)
	27	5302 0123	8				EP0			BOLT, Connecting Rod
	28	J400 6385	8				EP0			NUT, Hex Flange, .3437-24
	29	6501 099	4	J				DGD		BOLT, Hex Head, M10x1.50 x 13.20
	30	4736 388AB	1	J			EP0	DGD		CONVERTER, Torque
	31	6034 780	6				EP0	DG0		BOLT, Hex Head, .437-24x1.20
	32	5210 4139	1				EP0	DG0		PLATE, Torque Converter Drive

JEEP WRANGLER (TJ) — LINE

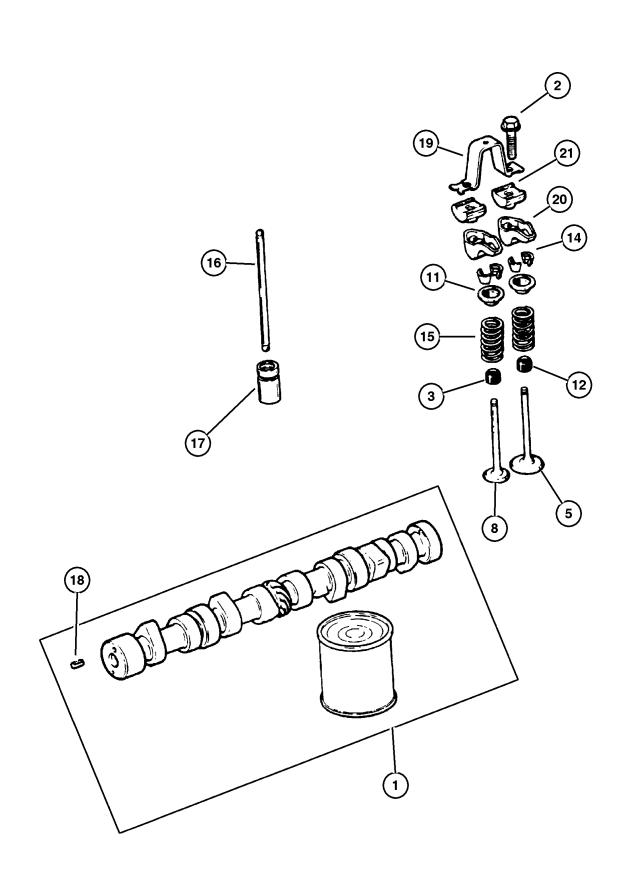
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Camshaft and Valves 2.5L (EPE) Engine Figure 2.5L4-510



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; EF	0= All 2.5L Eng	jines							
ER0= All	4.0L Engines								
1	5302 0497	1				EP0			CAMSHAFT, Engine
2	J942 5708	8				EP0			BOLT, Hex Flange Head, .312-18x1
									25
3	5300 9887	4				EP0			SEAL, Valve Guide
-4	3300 2733	AR				EP0,			SEAL, Valve Guide, .015" Oversize
						ER0			
5	53010 512AA	4				EP0			VALVE, Intake, Standard
-6									VALVE, Intake, .003" O/S, (NOT
									REQUIRED)
-7									VALVE, Intake, .015" O/S, (NOT
									REQUIRED)
8	53010 513AA	4				EP0			VALVE, Exhaust, Standard
-9									VALVE, Exhaust, .003" O/S, (NOT
									REQUIRED)
-10									VALVE, Exhaust, .015 Oversize,
									(NOT REQUIRED)
11	53010 514AA	8				EP0			RETAINER, Valve Spring
12	5300 9886	4				EP0			SEAL, Valve Guide
-13	3300 3016	AR				EP0,			SEAL, Valve Guide, .015" Oversize
						ER0			
14	53010 515AA	16				EP0			LOCK, Valve Spring Retainer
15	5301 0388	8				EP0			SPRING, Valve
16	J324 1709	8				EP0			PUSH ROD, FRONT SUSPENSION
17	4740 269	8				EP0			TAPPET, Valve
18	J045 6384	1				EP0			DOWEL, Camshaft Sprocket
19	J323 6513	4				EP0			BRIDGE, Rocker Arm
20	J324 2393	8				EP0			ROCKER ARM, Valve
21	J323 5090	8				EP0			PIVOT, Rocker Arm

JEEP WRANGLER (TJ) ——
SFRIES LINE

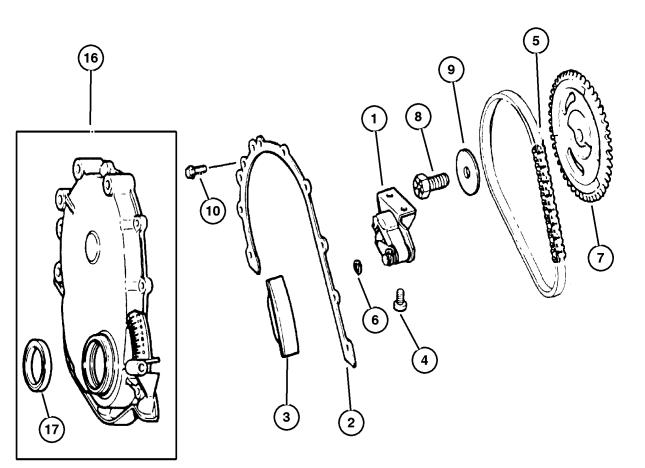
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Timing Cover 2.5L (EPE) Engine Figure 2.5L4-610



NUMBER  = All 2.5L En	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
= All 2.5L En						IIIAIIO		2200m 110m
= All 2.5L En								
	gines							
.0L Engines								
3300 3421	1				EP0			TENSIONER, Belt
5302 0487	1				EP0,			GASKET, Front Cover
					ER0			
3300 3446	1				EP0,			SNUBBER, Timing Chain
					ER0			
J400 6708	2				EP0			SCREW, Pan Head, .312-18x.56
J324 2300	1				EP0			CHAIN, Timing
								CLIP, Serviced in Tensioner
								Assembly, (NOT SERVICED) (
								Serviced)
J324 2280	1				EP0			GEAR, Camshaft
J324 3156	1				EP0			BOLT, Hex Flange Head, .50-20
								38
J317 3284	1				EP0			WASHER, Flat, .206 Diameter
								BOLT, Hex Head, .25-20x.75, (N
								REQUIRED)
								BOLT, Hex Head Shoulder, .312
								18x1.56, (NOT REQUIRED)
								BOLT, Hex Flange Head, .250-2
								24, (NOT REQUIRED)
6035 893	5				EP0.			BOLT, Hex
	_							,
6035 894	2							SCREW
								2 2
6035 895	1							SCREW
200 000	•							00.12.7
5302 0222	1							COVER, Timing Belt
JOUL ULLL	1							OOVER, Tilling Delt
		SEAL, Front Main Crankshaft						
3300 4001	1							JEAE, FIUIT WAIT CIAIRSTAIL
	3300 3446  J400 6708  J324 2300  J324 2280  J324 3156  J317 3284  6035 893  6035 894  6035 895  5302 0222	3300 3446 1  J400 6708 2  J324 2300 1  J324 2280 1  J324 3156 1  J317 3284 1  5035 893 5  6035 894 2  6035 895 1  5302 0222 1	3300 3446 1  J400 6708 2  J324 2300 1  J324 2280 1  J324 3156 1  J317 3284 1  5035 893 5  6035 894 2  6035 895 1  5302 0222 1	3300 3446 1  J400 6708 2  J324 2300 1  J324 2280 1  J324 3156 1  J317 3284 1  5035 893 5  5035 894 2  5035 895 1  5302 0222 1	3300 3446	ER0 3300 3446	ERO  3300 3446	ERO  3300 3446

JEEP WRANGLER (TJ) ——
SERIES LINE

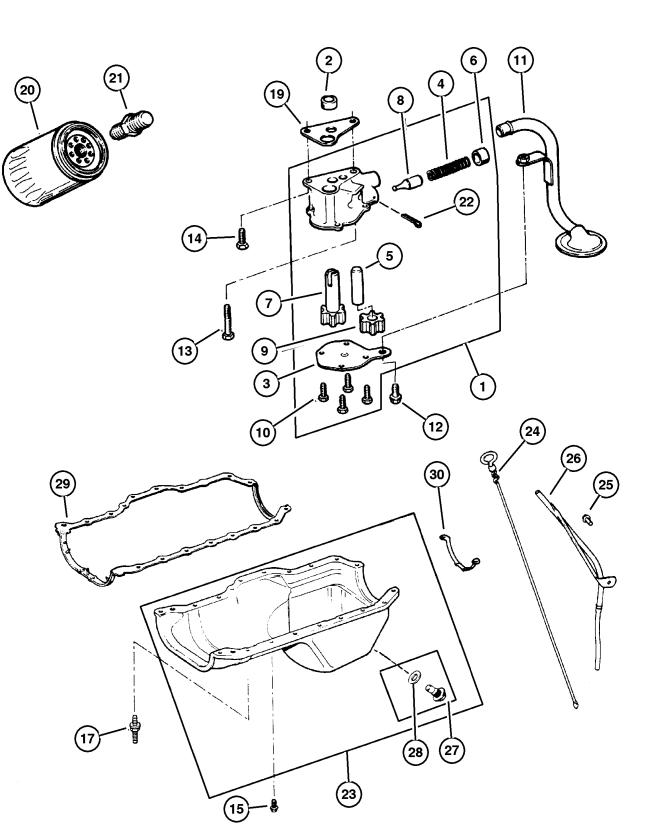
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

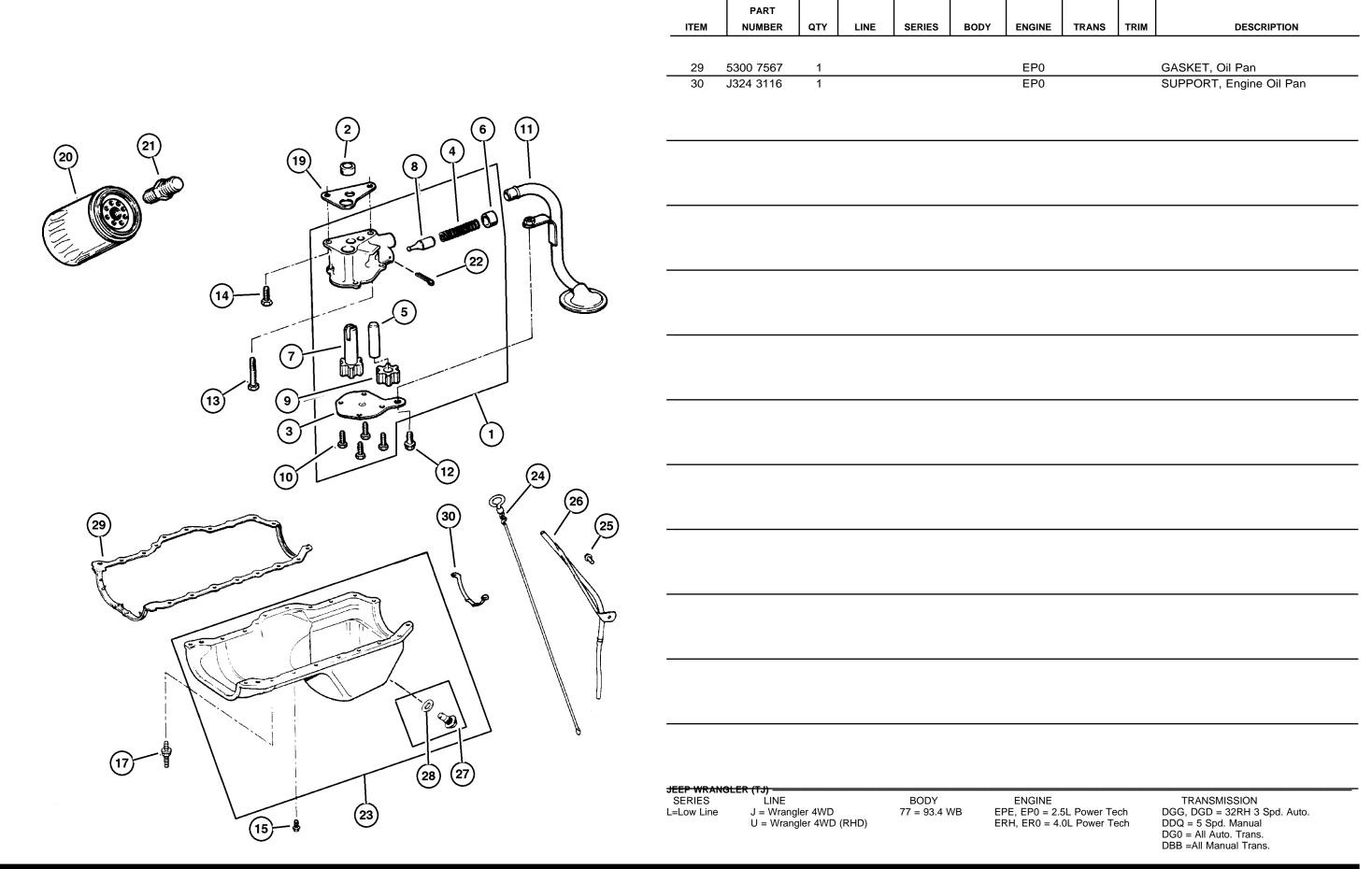
ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Engine Oiling 2.5L (EPE) Engine Figure 2.5L4-710

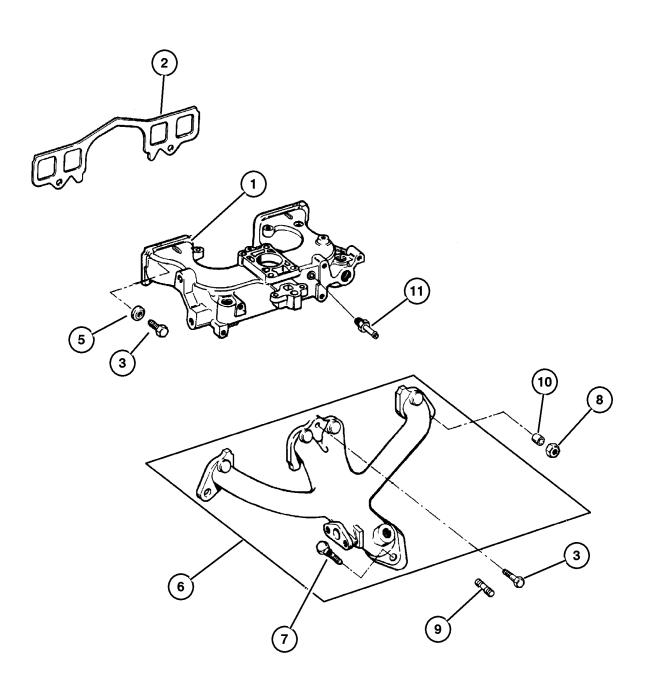


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
11 - 141	NOWIDER	QII	LINE	SERIES	ВОВТ	LIVOINE	IKANS	TIXIIVI	DESCRIPTION
Note; EP	0= All 2.5L Eng	gines							
ER0= All	4.0L Engines		<u> </u>						
1	J324 1399	1				EP0			PUMP, Engine Oil
2	J400 5149	1				EP0,			DOWEL, Oil Pump
						ER0			
3	J324 1733	1				EP0			COVER, Engine Oil Pump
4	J323 9668	1				EP0			SPRING, Oil Pressure Relief Valve
5	J317 1956	1				EP0			SHAFT, Oil Pump
6	J317 1958	1				EP0			RETAINER, Oil Release Valve
7	J317 2334	1				EP0			GEAR, Oil Pump
8	J318 8661	1				EP0			PLUNGER, Oil Pressure Relief Valve
9	J319 6843	1				EP0			GEAR, Oil Pump Driven
10	J941 6852	4				EP0			SCREW, Hex Flange Head, .25-20x.
11	5302 0564	4				ED0			50
11	5302 0564	1				EP0			TUBE, Oil Pump Inlet
12									BOLT, .312-18x.625, (NOT SERVICED) (Not Serviced)
13	0154 593	1				EP0,			SCREW, Hex Head Coned, .312-
13	0134 393	'				ER0			18x2.625
14	6022 235	1				EP0,			BOLT AND WASHER, Hex Head,
14	0022 233	'				ER0			.312-18x1.00
15	6034 732	13				EP0			SCREW AND WASHER, Hex Head,
10	0001702	10				L1 0			.25-20x.545
-16	6034 483	3				EP0			SCREW, Hex Head Coned, .312-
									18x.875
17	6034 734	6				EP0			BOLT, Double Stud Hex, .250-20x1.
									437 & .250-20 x.700
-18	6034 733	1				EP0			STUD, .312-18/.250-20x1.680
19	J317 2332	1				EP0,			GASKET, Oil Pump
						ER0			
20	5281 090	1				EP0,			FILTER, Engine Oil
						ER0			
21	5300 7563	1				EP0,			CONNECTOR, Oil Filter
						ER0			
22	J027 1448	1				EP0			PIN, Roll, 5/32" x 1.00"
23	5302 0560	1				EP0			PAN, Engine Oil
24	53010 444AB	1				EP0			INDICATOR, Engine Oil Level
25	6035 664	1				EP0,			STUD, .312-18x1.560
						ER0			
26	5301 0343	1				EP0			TUBE, Oil Filler
27	6035 417	1				EP0			PLUG, Oil Drain
28									GASKET, Oil Drain Plug, Serviced in
									Plug, (NOT SERVICED) (Not
									Serviced)
	IGLER (TJ) ——								
SERIES Low Line	LINE J = Wrangle	or AMD		BODY 77 = 93.4 V	N/D	ENGINE PE, EP0 = 2.5	EL Dower To	ch	TRANSMISSION DGG, DGD = 32RH 3 Spd. Auto.
LOW LINE	U = Wrangi		(RHD)	11 = 93.4 V		RH, ER0 = 2.5			DDQ = 5 Spd. Manual
	· ·		•						DG0 = All Auto. Trans.
									DBB =All Manual Trans.

#### **Engine Oiling 2.5L (EPE) Engine** Figure 2.5L4-710



### Manifold, Intake and Exhaust 2.5L (EPE) Engine Figure 2.5L4-810



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	•								
Note; EP	0= All 2.5L En	gines							
ER0= All	4.0L Engines	-							
1	5301 0245	1				EP0			MANIFOLD, Intake
2	5302 0112	1				EP0			GASKET, Intake Manifold
3									BOLT, Hex Head, .375-16x1.25,
									(NOT REQUIRED)
-4	6036 045AA-	4				EP0			BOLT AND RETAINER, Hex Head
5	3300 4255	2				EP0			WASHER, Manifold Retaining
6	5300 8860	1				EP0			MANIFOLD, Exhaust
7	J400 7109	2				EP0			STUD, .375-16x1.69
8	6034 984	2				EP0,			NUT, Hex Flange Lock, .375-24
						ER0			
9	6036 193AA	2				EP0,			STUD, .375-16/.375-24x1.75
						ER0			
10	3300 3332	2				EP0			SPACER, Exhaust Manifold
11	4854 194	1				EP0			FITTING, Vacuum

JEEP WRANGLER (TJ)

OF DIES LINE

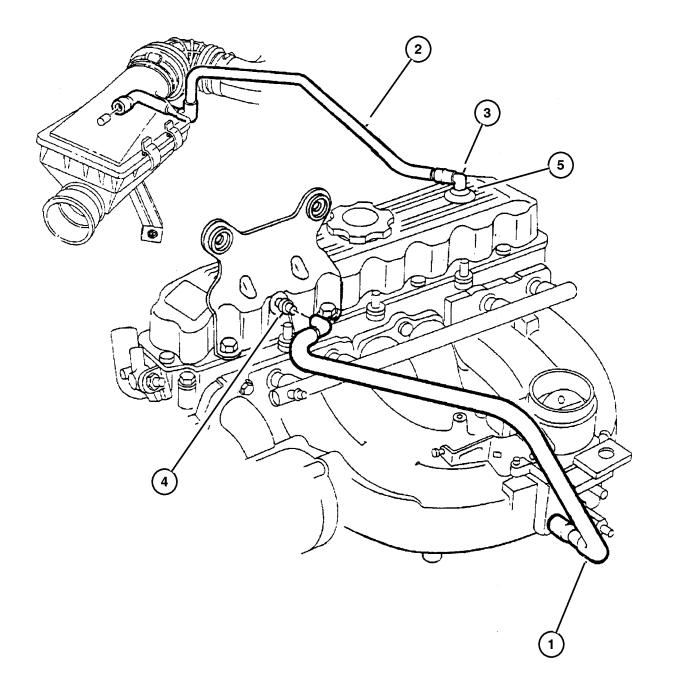
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

#### Crankcase Ventilation 2.5L (EPE) Engine Figure 2.5L4-910



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	0= All 2.5L En								
:RU= AII 1	4.0L Engines 4854 072	1				EP0			TUBE, Vent
2	5303 0614	1				EP0			TUBE, Crankcase Vent Valve
3	5303 0497	1				EP0,			FITTING, Crankcase Vent Tube
		<u> </u>				ER0			
4	3300 4175	1				EP0			CONNECTOR, Vacuum Hose
5	2946 079	1				EP0			GROMMET, Crankcase Vent

JEEP WRANGLER (TJ)

OF DIES LINE

L=Low Line

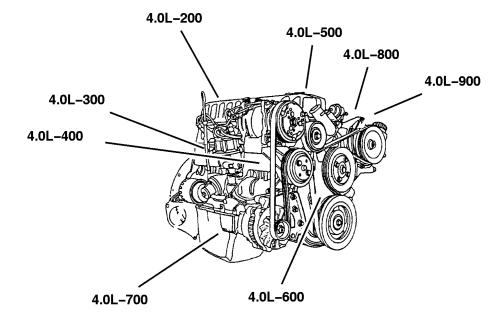
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Group – 4.0L

### **Engine 4.0L Six Cylinder**



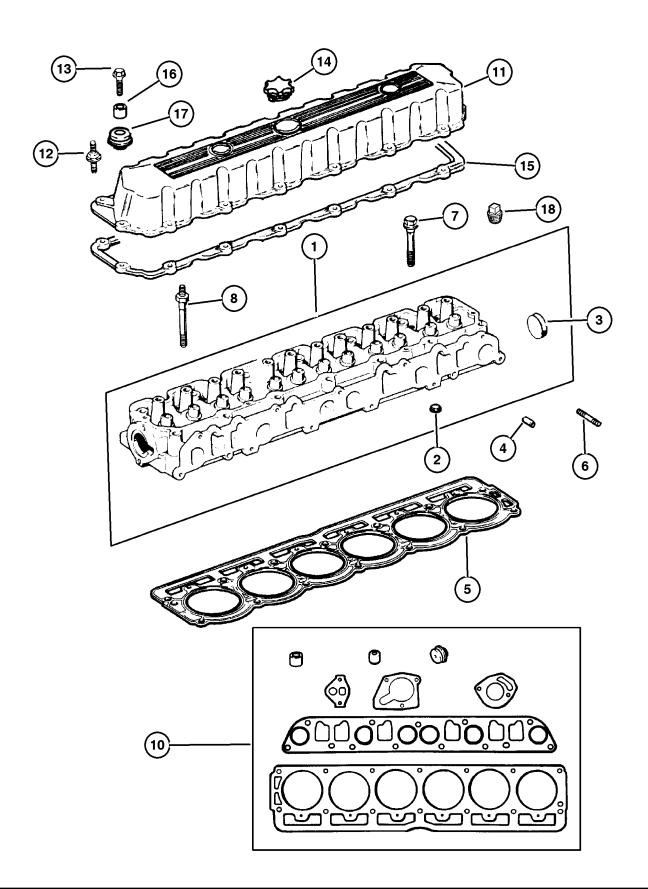
4.0L-200	4.0L-300	4.0L-400 Crankshaft, Piston and Torque Converter	4.0L-500
Cylinder Head	Cylinder Block		Camshafts & Valves
4.0L-600	4.0L-700	4.0L-800	4.0L-900
Timing Belt and Cover	Engine Oiling	Manifolds	Crankcase Ventilation
E O J			Sed Sed

#### **GROUP 4.0L - Engine 4.0L Six Cylinder**

Illustration Title	Group-Fig. No.
Cylinder Head	
Cylinder Head 4.0L (ERH) Engine	Fig. 4.0L-210
Cylinder Block	
Cylinder Block 4.0L (ERH) Engine	Fig. 4.0L-310
Crankshaft, Piston and Torque Converter	
Crankshaft, Piston and Torque Converter 4.0L (ERH) Engine	Fig. 4.0L-410
Camshafts & Valves	
Camshaft and Valves 4.0L (ERH) Engine	Fig. 4.0L-510
Timing Belt and Cover	
Timing Cover 4.0L (ERH) Engine	Fig. 4.0L-610
Engine Oiling	
Engine Oiling 4.0L (ERH) Engine	Fig. 4.0L-710
Manifolds	
Manifold, Intake and Exhaust 4.0L (ERH) Engine	Fig. 4.0L-810
Crankcase Ventilation	
Crankcase Ventilation 4.0L (ERH) Engine	Fig. 4.0L-910

#### Cylinder Head 4.0L (ERH) Engine Figure 4.0L-210

PART



ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: DE	3B= All Manual <sup>-</sup>	Tranem	ijesions						
	I Automatic Trar								
	I 2.5L Engines	101111001	0113						
	I 4.0L Engines								
1	53020 622AB	1				ER0			HEAD, Cylinder
2	J400 7434	4				ER0			PLUG, Cylinder Block Oil Hole
3	J310 5394	1				ER0			PLUG, Cylinder Block Oil Hole
4	J317 2318	2				EP0,			DOWEL, Cylinder Head To Intake
•	0017 2010	_				ER0			DOVIEL, Cymrael Fledd Fe mane
5	53020 754AB	1				ER0			GASKET, Cylinder Head
6	6036 193AA	2				EP0,			STUD, .375-16/.375-24x1.75
Ü	0000 100/11	_				ER0			0.02, iero 16,iero 2 ixiiro
7						2.10			BOLT, Cylinder Head
	6035 515	2				ER0			w/Dome Head
	6035 514	5				ER0			w/o Dome Head
8	6035 516	6				ER0			STUD, Double Ended, .50-13/.437-
						-			14x6.00
-9	6036 162AA-	1				ER0			STUD, Double Ended, [.50-13/.437-
									14x6.0]
10									GASKET PACKAGE, Engine
	4636 982AC	1				ER0	DBB		, 5
		1				ER0	DG0		
11	5302 0323	1				ER0			COVER, Cylinder Head
12	6035 968AA	7				ER0			STUD, .250-20x2.00
13	6035 566	8				ER0			BOLT, Hex Flange Head, .250-20x
									00
14	4777 536	1				ER0			CAP, Oil Filler
15	53020 758AC	1				ER0			GASKET, Valve Cover
16	53020 598AB	15				ER0			SLEEVE, Torque Limiter
17	5301 0424	15				ER0			GROMMET, Insulator
18									PLUG, Pipe, .125-27x3.50, (NOT
									REQUIRED)

JEEP WRANGLER (TJ)

OF DIES LINE

L=Low Line

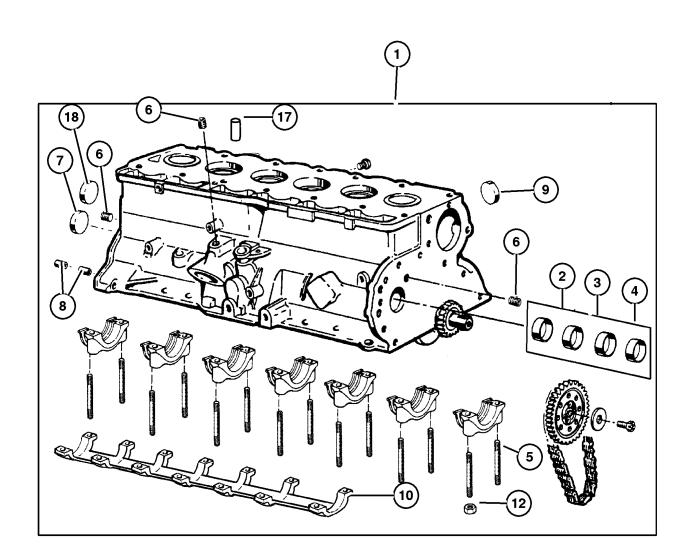
J = Wrangler 4WD U = Wrangler 4WD (RHD)

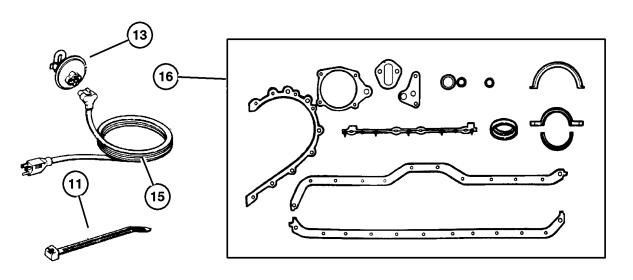
BODY 77 = 93.4 WB

**ENGINE** 

EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Cylinder Block 4.0L (ERH) Engine Figure 4.0L-310





	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	BB= All Manual								
	II Automatic Tra	nsmiss	ions						
	I 2.5L Engines								
ER0= Al	I 4.0L Engines								
1									BLOCK, Short
	5013 116AA	1				ER0	DBB		Contains: Crank, Rods, Pistons,
									Rings, Cam Bearings, Timing
									Chain, Sprockets
		1				ER0	DG0		Contains: Crank, Rods, Pistons,
									Rings, Cam Bearings, Timing
									Chain, Sprockets
2									BEARING KIT, Camshaft, Standard
	4000 005 AB					- FD0			(NOT REQUIRED)
3	4636 985AB	1				ER0			BEARING PACKAGE, Camshaft, Standard Size
1									BEARING KIT, Camshaft, .010
4									Oversize, (NOT REQUIRED)
5	6035 207	14				ER0			STUD, .500-13/.375-16x3.97
6	0000 201	17				LIVO			PLUG, Cylinder Block Oil Hole
Ü	6034 166	3				ER0			1 200, Cylinder Block Cir Floid
	J420 0413	2				EP0,			
	0.2000					ER0			
7	J317 2313	1				EP0			PLUG, Camshaft
8	J400 5148	2				ER0			DOWEL, Transmission
9	J310 5394	6				ER0			PLUG, Cylinder Block Oil Hole
10	5302 0566	1				ER0			BRACE, Main Bearing Cap
11	4641 780	1							STRAP, Tie
12	0152 474	14				ER0			NUT, Hex Flange Lock, .375-16
13									HEATER, Engine Block, (NOT
									REQUIRED)
-14	8220 1506	1				ER0			HEATER PACKAGE, Engine Block
15	5601 6834	1				EP0,			CORD, Engine Block Heater
						ER0			
16	4740 008AC	1				ER0			GASKET PACKAGE, Engine
17	0141 215	2				ER0			DOWEL, .312 x .500
18	5302 0465	1				ER0			PLUG, Cylinder Block

<del>JEEP WRANGLER (TJ)</del>
SERIES LINE

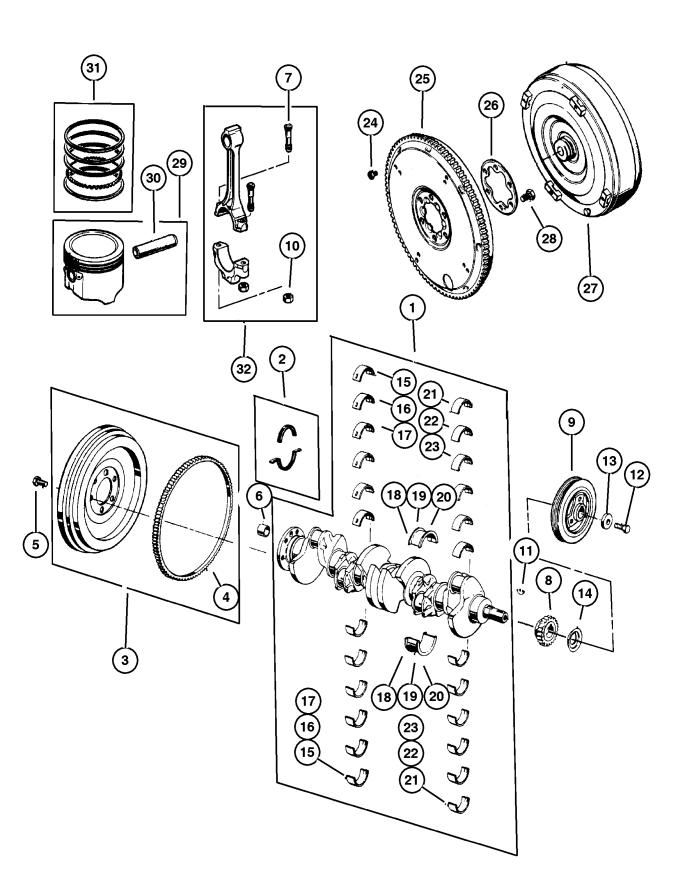
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

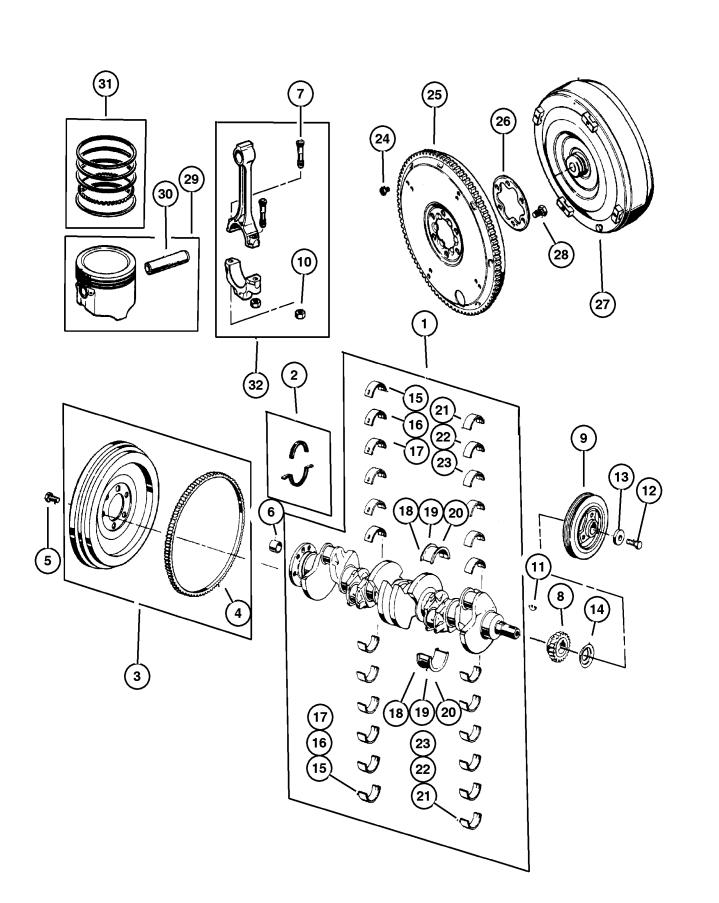
**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Crankshaft, Piston and Torque Converter 4.0L (ERH) Engine Figure 4.0L-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
				<u> </u>					<u> </u>
Note; DF	BB= All Manual T	Transm	nissions						
	Il Automatic Trar								
	I 2.5L Engines								
	I 4.0L Engines								
1	4864 726	1				ER0			CRANKSHAFT
2	4778 126	1				ER0			SEAL PACKAGE, Crankshaft
3	5302 0519	1				ER0	DBB		FLYWHEEL
4	J317 9741	1				ER0	DBB		GEAR, Ring
5	J317 0524	6				ER0	DBB	_	BOLT, Flywheel
6									BEARING, Pilot
	53009 180AB	1				ER0	DBB		Sleeve and Bearing
	5300 9181	1				ER0	DBB		Bearing
7	5302 0123	12				ER0			BOLT, Connecting Rod
8	5302 0443	1				ER0			GEAR, Crankshaft
9	3300 2920	1				ER0			DAMPER, Crankshaft
10	J400 6385	12				ER0			NUT, Hex Flange, .3437-24
11	6034 749	1	_	_		EP0,			KEY, Crankshaft Sprocket
			-			ER0			
12	0182 776	1				EP0,			BOLT
						ER0			
13	J323 0155	1				EP0,			WASHER, Plain
			•			ER0			•
14	J317 3076	1				EP0,			SLINGER, Oil
						ER0			
15	8350 7079	6				ER0			BEARING PACKAGE, Crankshaft,
									Standard
16	8350 7080	AR				EP0,			BEARING PACKAGE, Crankshaft,
						ER0			.001 Undersize
17	8350 7083	AR				EP0,			BEARING PACKAGE, Crankshaft,
						ER0			.010 Undersize
18	8350 7084	1				EP0,			BEARING PACKAGE, Crankshaft
						ER0			Thrust, Standard Size
19	8350 7086	AR				EP0,			BEARING PACKAGE, Crankshaft
						ER0			Thrust, .001" Undersize
20	8350 7090	AR				EP0,			BEARING PACKAGE, Crankshaft
						ER0			Thrust, .010" Undersize
21	8350 0300	12				ER0			BEARING KIT, Connecting Rod,
			•						Standard
22	8350 1397	AR				EP0,			BEARING KIT, Connecting Rod, .0
						ER0			Undersize
23	8350 0301	AR				EP0,			BEARING KIT, Connecting Rod, .0
						ER0			Undersize
24	1949 765	4	J			ER0	DG0		SCREW, Hex Head Header Point,
	,								.312-24x.44
CED WOA	NOLED (TI)								
SERIES	NGLER (TJ) ——— LINE			BODY		ENGINE			TRANSMISSION
=Low Line				77 = 93.4 V		PE, EP0 = 2.5			DGG, DGD = 32RH 3 Spd. Auto.
	U = Wrangl	ط44V ا£	(KIIV)		Lı	RH, ER0 = 4.0	OL POWer 10	:Cn	DDQ = 5 Spd. Manual DG0 = All Auto. Trans.
									DBB =All Manual Trans.

### Crankshaft, Piston and Torque Converter 4.0L (ERH) Engine Figure 4.0L-410



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	-								
25	5211 8257	1				ER0	DG0		PLATE, Drive Plate
26	J321 4094	1				ER0	DG0		PLATE, Drive Plate Backing
27	4736 596	1				ER0	DG0		TORQUE CONVERTER
28	J315 1407	6				ER0	DG0		BOLT, Hex Head, .50-20x.56
29									PISTON PIN AND ROD
	4798 330	6				ER0			C Size, 3.8746
	4798 329	6				ER0			B Size, 3.8742
	4798 332	6				ER0			E Size, 3.8754
	4798 333	6				ER0			F Size, 3.8758
	4798 331	6				ER0			D Size, 3.8750
30									PIN, Piston, Serviced in Piston
									Assembly, (NOT SERVICED) (Not
									Serviced)
31									RING PACKAGE, Piston, Standard
									Size Complete Engine
	4798 878	1				ER0	DBB		
		1				ER0	DG0		
32									ROD, Connecting, Serviced in Piston
									Assembly, (NOT SERVICED) (Not
									Serviced)

<del>JEEP WRANGLER (TJ)</del>
SERIES LINE

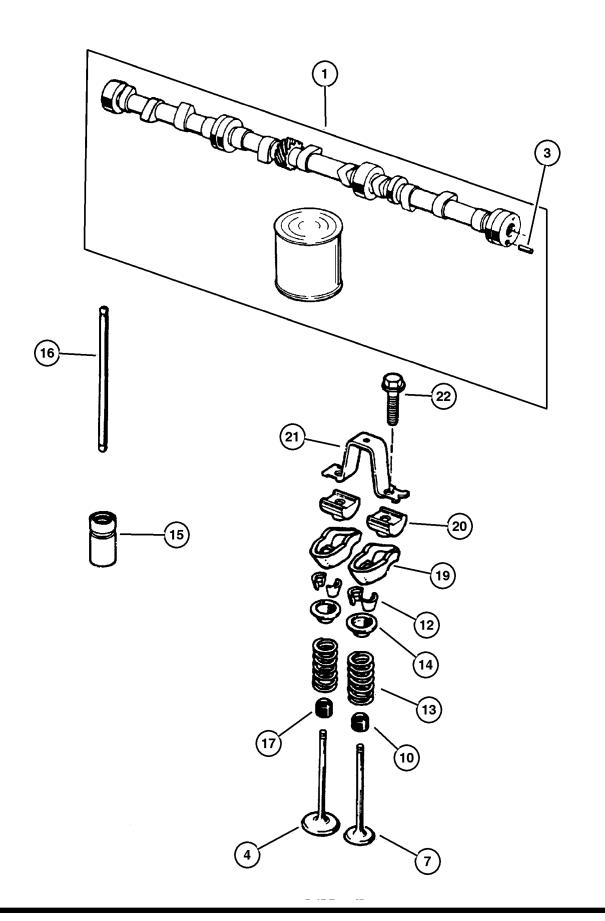
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

#### Camshaft and Valves 4.0L (ERH) Engine **Figure 4.0L-510**



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; EF	0= All 2.5L Eng	gines							
ER0= All	4.0L Engines								
1									CAMSHAFT, Engine, (NOT
									REQUIRED)
-2	53010 448AA-	- 1				ER0			CAMSHAFT
3									DOWEL, Camshaft Sprocket, (NOT
									REQUIRED)
4	53010 512AA	6				ER0			VALVE, Intake, Standard
-5									VALVE, Intake, .003" O/S, (NOT
									REQUIRED)
-6									VALVE, Intake, .015" O/S, (NOT
									REQUIRED)
7	53010 513AA	6				ER0			VALVE, Exhaust, Standard
-8									VALVE, Exhaust, .003" O/S, (NOT
									REQUIRED)
-9									VALVE, Exhaust, .015 Oversize,
									(NOT REQUIRED)
10	5300 9887	6				ER0			SEAL, Valve Guide
-11	3300 2733	AR				EP0,			SEAL, Valve Guide, .015" Oversize
						ER0			
12	53010 515AA	24				ER0			LOCK, Valve Spring Retainer
13	5301 0388	12				ER0			SPRING, Valve
14	53010 514AA	12				ER0			RETAINER, Valve Spring
15	4740 269	12				ER0			TAPPET, Valve
16	3300 2986	12				ER0			PUSH ROD, Valve
17	5300 9886	6				ER0			SEAL, Valve Guide
-18	3300 3016	AR				EP0,			SEAL, Valve Guide, .015" Oversize
						ER0			
19	J324 2393	12				ER0			ROCKER ARM, Valve
20	J323 5090	12				ER0			PIVOT, Rocker Arm
21	J323 6513	6				ER0			BRIDGE, Rocker Arm
22	J942 5708	12				ER0			BOLT, Hex Flange Head, .312-18x1

JEEP WRANGLER (TJ)

CERIES LINE

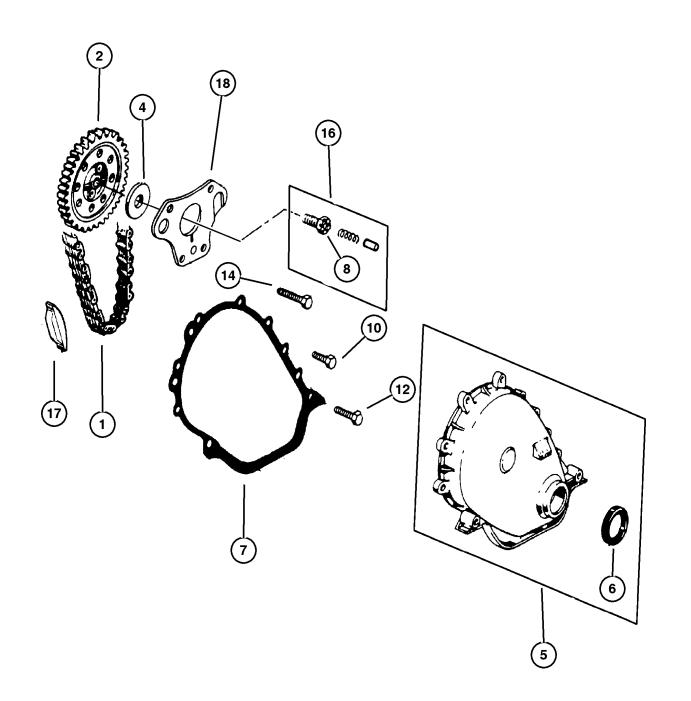
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Timing Cover 4.0L (ERH) Engine Figure 4.0L-610



1774	PART	0.TV		055150	DODY		<b>TD 4110</b>		DECODINE IN
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: EE	P0= All 2.5L Eng	nines							
	I 4.0L Engines	Jiiies							
1	5302 0444	1				ER0			CHAIN, Timing
2	000_ 0	·							GEAR, Camshaft, (NOT REQUIRED)
-3	5301 0400	1				ER0			SPROCKET, Camshaft
4									WASHER, Flat, .206 Diameter, (NOT
									REQUIRED)
5	5302 0222	1				EP0,			COVER, Timing Belt
						ER0			
6	3300 4681	1				EP0,			SEAL, Front Main Crankshaft
						ER0			
7	5302 0487	1				EP0,			GASKET, Front Cover
						ER0			
8									BOLT, Hex Flange Head, .50-20x1.
									38, (NOT REQUIRED)
-9	6024 030	1				ER0			SCREW AND WASHER, Hex
10									BOLT, Hex Head, .25-20x.75, (NOT
									REQUIRED)
-11	6035 893	5				EP0,			BOLT, Hex
						ER0			
12									BOLT, Hex Flange Head, .250-20x1.
4.0						<b>ED</b> 0			24, (NOT REQUIRED)
-13	6035 895	1				EP0,			SCREW
4.4						ER0			DOLT Have Hand Objection 240
14									BOLT, Hex Head Shoulder, .312-
15	6025 804	2				ED0			18x1.56, (NOT REQUIRED)
-15	6035 894	2				EP0, ER0			SCREW
16						ERU			DIN DACKACE Composit Thrust
10									PIN PACKAGE, Camshaft Thrust, (NOT REQUIRED)
17	3300 3446	1				EP0,			SNUBBER, Timing Chain
17	3300 3440	'				ER0			SNOBBER, Tilling Chair
18	5301 0401	1				ER0			PLATE, Camshaft Thrust
-19	6035 975AA-	2				ER0			SCREW, Pan Head
10	0000 070701	_				LITO			CONEW, Fair Fload

<b>JEEP WRANGLER</b>	<del>(TJ)</del> ·
SERIES	ÌΙ

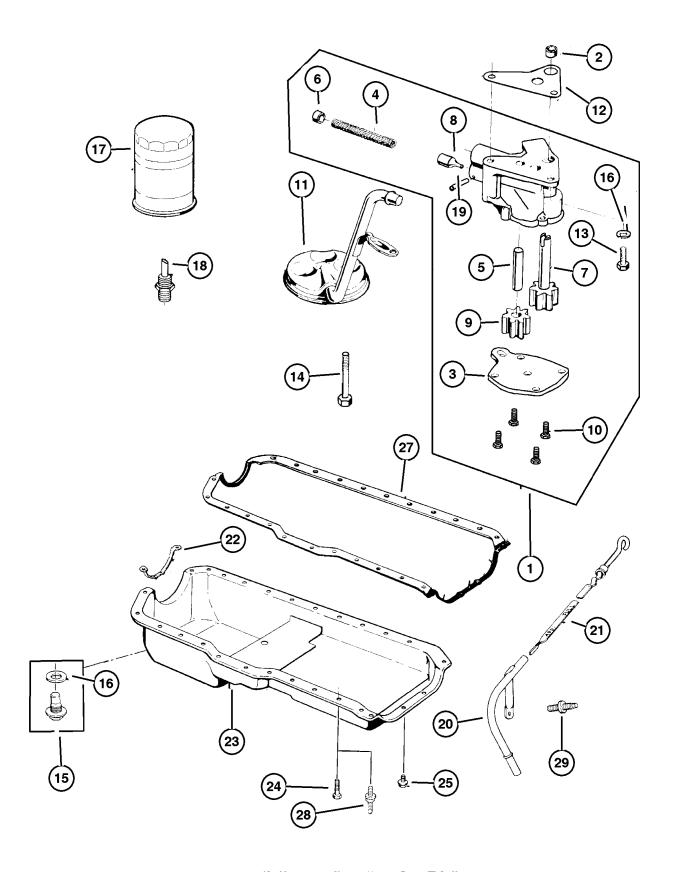
SERIES L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Engine Oiling 4.0L (ERH) Engine Figure 4.0L-710



	PART										
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION		
Note; EF	P0= All 2.5L Eng	gines									
ER0= Al	I 4.0L Engines										
1	J324 1399	1				ER0			PUMP, Engine Oil		
2	J400 5149	1		EP0, DOWEL, Oil Pump							
				ER0							
3	J324 1733	1				ER0			COVER, Engine Oil Pump		
4	J323 9668	1				ER0			SPRING, Oil Pressure Relief Valve		
5	J317 1956	1				ER0			SHAFT, Oil Pump		
6	J317 1958	1				ER0			RETAINER, Oil Release Valve		
7	J317 2334	1				ER0			GEAR, Oil Pump		
8	J318 8661	1				ER0			PLUNGER, Oil Pressure Relief Valve		
9	J319 6843	1				ER0			GEAR, Oil Pump Driven		
10	J941 6852	4				ER0			SCREW, Hex Flange Head, .25-20x.		
									50		
11	3300 2696	1				ER0			TUBE, Oil Pump Inlet		
12	J317 2332	1				EP0,			GASKET, Oil Pump		
						ER0					
13	6022 235	1				EP0,			BOLT AND WASHER, Hex Head,		
						ER0			.312-18x1.00		
14	0154 593	1				EP0,			SCREW, Hex Head Coned, .312-		
						ER0			18x2.625		
15	6035 417	1				ER0			PLUG, Oil Drain		
16									GASKET, Oil Drain Plug, Serviced in		
									Plug, (NOT SERVICED) (Not		
									Serviced)		
17	5281 090	1				EP0,			FILTER, Engine Oil		
						ER0					
18	5300 7563	1				EP0,			CONNECTOR, Oil Filter		
						ER0					
19	J027 1448	1				ER0			PIN, Roll, 5/32" x 1.00"		
20	5302 0782	1				ER0			TUBE, Oil Filler		
21	5301 0445	1				ER0			INDICATOR, Engine Oil Level		
22	53010 511AA	1				ER0			SUPPORT, Engine Oil Pan		
23	53020 833AB	1				ER0			PAN, Engine Oil		
24	6034 732	16				ER0			SCREW AND WASHER, Hex Head,		
									.25-20x.545		
25	6034 483	3				ER0			SCREW, Hex Head Coned, .312-		
									18x.875		
-26	6034 733	1				ER0			STUD, .312-18/.250-20x1.680		
27	5300 7568	1				ER0			GASKET, Oil Pan		
28	6034 734	8				ER0			BOLT, Double Stud Hex, .250-20x1.		
									437 & .250-20 x.700		

JEEP WRANGLER (TJ)

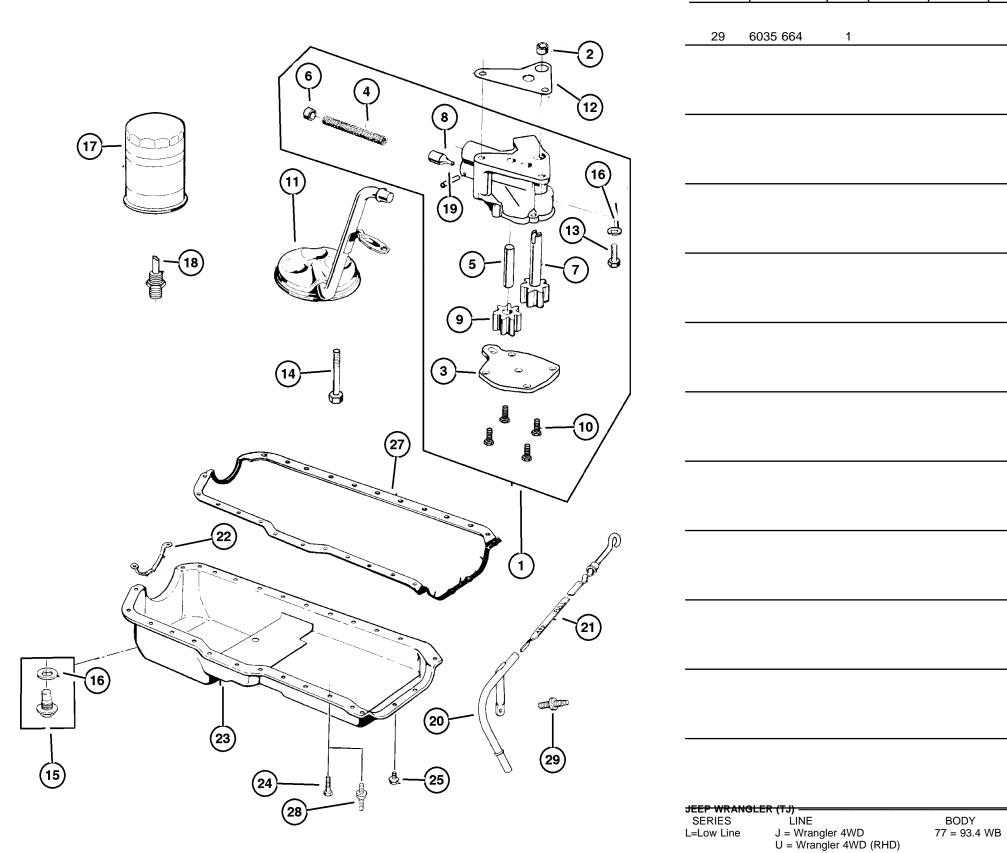
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

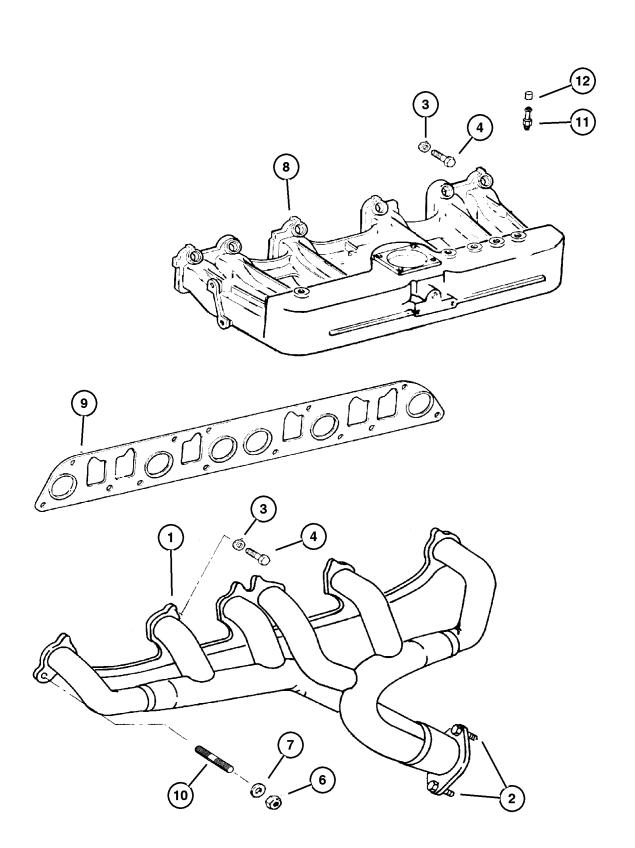
## Engine Oiling 4.0L (ERH) Engine Figure 4.0L-710



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
29	6035 664	1				EP0, ER0			STUD, .312-18x1.560
						LIKO			
JEEP WRAN	GLER (TJ)								

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Manifold, Intake and Exhaust 4.0L (ERH) Engine Figure 4.0L-810



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
-	-		ļ						
Note: E	P0= All 2.5L Eng	nines							
	Il 4.0L Engines	Jiries							
1	4883 385	1				ER0			MANIFOLD, Exhaust
2	J400 7109	2				ER0			STUD, .375-16x1.69
3	3300 4255	2				ER0			WASHER, Manifold Retaining
	3300 4233					ERU			BOLT, Hex Head, .375-16x1.25,
4									(NOT REQUIRED)
-5	6036 045AA-	0				ER0			
_		8				_		BOLT AND RETAINER, Hex Head	
6	6034 984	2				EP0,			NUT, Hex Flange Lock, .375-24
_	0000 1055					ER0			WA OUED 14 . W 11 D
7	3300 4255	2				ER0			WASHER, Manifold Retaining
8	4854 197AA	1				ER0			MANIFOLD, Intake
9	5301 0238	1				ER0			GASKET, Intake/Exhaust Manifold
10	6036 193AA	2				EP0,			STUD, .375-16/.375-24x1.75
						ER0			
11									FITTING, Vacuum, 90 Degree, (NOT
									REQUIRED)
12									PLUG, Pipe, (NOT REQUIRED)
									,

JEEP WRANGLER (TJ)

OF DIES LINE

L=Low Line

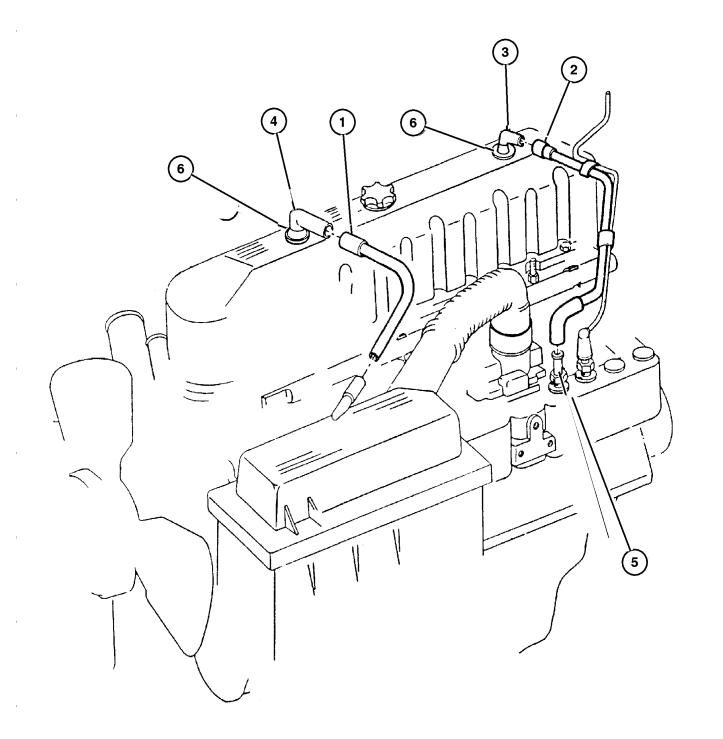
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** 

EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Crankcase Ventilation 4.0L (ERH) Engine Figure 4.0L-910



	PART	O.T.		050150	DODY	FNONE	TD 4110		DECODIDE
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
N. ED	0 411.051.5								
	0= All 2.5L En 4.0L Engines	gines							
	5303 0615	4				ER0			TUDE Crankense Vent Valve
	4854 265	1							TUBE, Crankcase Vent Valve
	4004 200	1				ER0			TUBE, Crankcase Vent To Intake Manifold
3	5303 0495	1				ER0			TUBE, Crankcase Vent To Air
									Cleaner
4	5303 0497	1				EP0,			FITTING, Crankcase Vent Tube
						ER0			
5	4854 194	1				ER0			FITTING, Vacuum
6	2946 079	1				EP0			GROMMET, Crankcase Vent
_									

JEEP WRANGLER (TJ)

OF DIES LINE

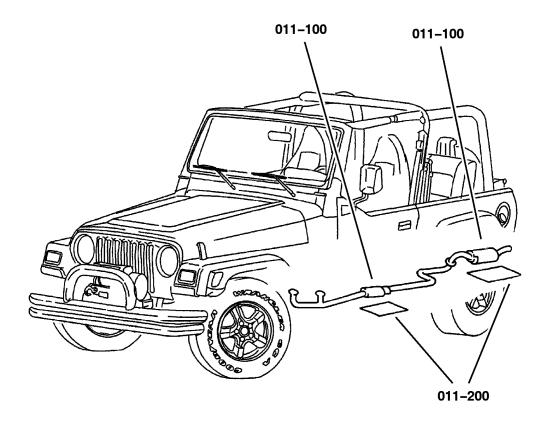
L=Low Line

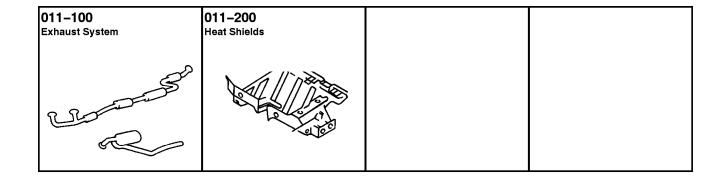
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

# Group – 011 Exhaust



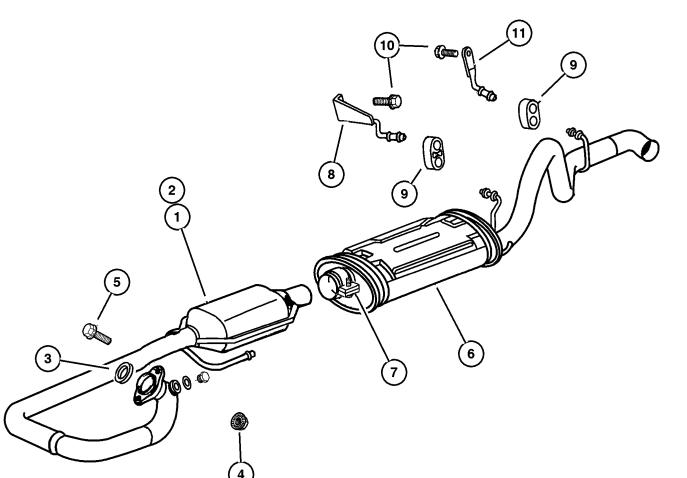


### **GROUP 11 - Exhaust**

Illustration Title	Group-Fig. No
Exhaust System	
Exhaust System 2.5L (EPE), 4.0L (ERH) Engine	Fig. 011-110
Heat Shields	
Heat Shields 2.5L (EPE), 4.0(ERH) Engine	Fig. 011-210

## Exhaust System 2.5L (EPE), 4.0L (ERH) Engine Figure 011-110

PART



	-			SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	BB= All Manual T								
	I Automatic Tran	smissi	ons						
	2.5L Engines								
	4.0L Engines					EDO	DDD		DIDE AND CONVEDTED E L
1	52018 933AC	1				EP0	DBB,		PIPE AND CONVERTER, Exhaust
0							DG0		CONVERTED Catalytic
2	50040 00040					EDO	DDD		CONVERTER, Catalytic
	52018 933AC	1				EP0	DBB, DG0		Federal, Europe
	50404 400AA	4				- FDO			California
	52101 129AA	1				EP0	DBB, DG0		California
	50040 004AD	4				ER0			Cadaval
	52018 934AD	1				ERU	DBB, DG0		Federal
	52020 0C4AE					- FD0			California
	52020 064AE	1				ER0	DBB, DG0		California
3	5200 5431	4				ER0	DGU		SEAL Exhaust
		1							SEAL, Exhaust
4	J400 5142	2				EP0, ER0			NUT, Hex Flange Lock
5	J400 7109	2				ER0			STUD, .375-16x1.69
6	3400 7109	2				LNU			MUFFLER AND TAILPIPE, Exhaus
U	52019 241AC	1				ER0			Except Australia
	52019 241AD	1				ER0			Australia
	52019 241AB	1				EP0			Additalia
7	32013 Z4ZAD	1				LIO			CLAMP, Exhaust
•	5210 1040	1				EP0			OLY WILL , EXHAUST
	0210 1010	<u> </u>				ER0			
8	5201 9408	1							HANGER, Muffler
9	5210 1035	2							INSULATOR, Exhaust
10	J400 1933	4							SCREW, Hex Flange Head, .312-
	2.00 1000	•							x18x.875
11	5201 9413	1							HANGER, Exhaust
-12	220.0110	•							RESONATOR, Exhaust
	52021 000AB-	1				ER0			
	52020 050AB-	<u> </u>				EP0	DBB		

JEEP WRANGLER (TJ) ——
SFRIES LINE

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Heat Shields 2.5L (EPE), 4.0(ERH) Engine Figure 011-210

		PART								
	ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		•		•	•		•		•	
		55470 004AB								OLUELD M. (f)
·		55176 694AD								SHIELD, Muffler
		5517 6205	1							SHIELD, Muffler
	3									SCREW, .250-20x.625, (NOT
										SERVICED) (Not Serviced)
_	4	J012 0375	4							NUT, Hex, .250-20
(2)										
(4)										
(3)										
(4)										
(3)										

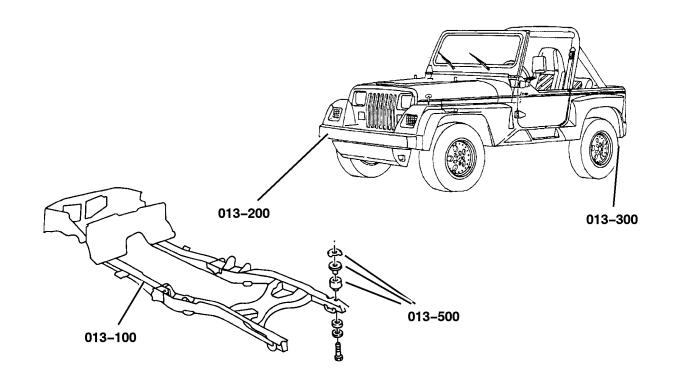
L=Low Line

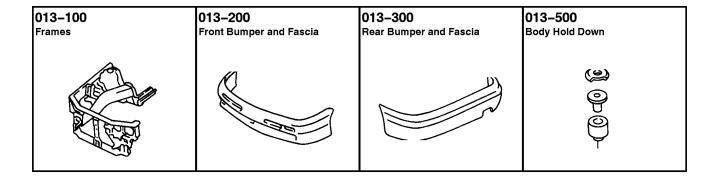
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

# Group – 013 Frames and Bumpers





#### **GROUP 13 - Frames and Bumpers**

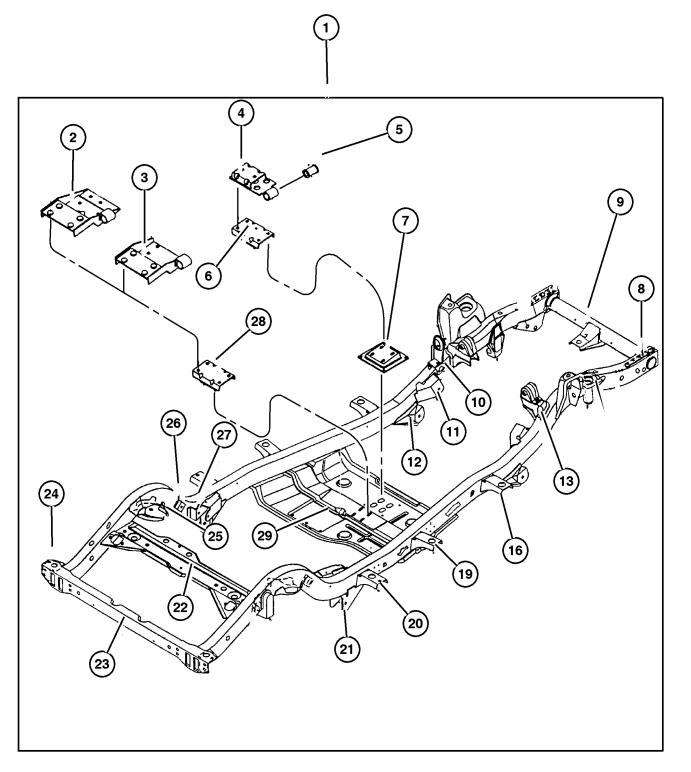
Illustration Title	Group-Fig. No
Frames	
Frame	Fig. 013-110
Front Bumper and Fascia	
Bumper, Front	Fig. 013-210
Rear Bumper and Fascia	
Bumper, Rear	Fig. 013-310
Body Hold Down	
Body Mounting Hardware	Fig. 013-510

## Frame Figure 013-110

2 3 3 7 7 8 8
26 27 11 10 13 13 19 16 19 19 19 19 19 19 19 19 19 19 19 19 19

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
									2-200
Note: Sa	lles Code EP0 =	= 2.5L (	Gas Engin	е					
	les Code ER0 =								
1			J						FRAME, Chassis
	52058 811AC	1	J						w/4.0L Eng.
	52058 813AC		J						w/2.5L Eng.
	52058 815AC		U						w/4.0L Eng.
	52058 817AC	1	Ü						w/2.5L Eng.
2	5205 8618	1	· ·						BRACKET, Transmission Mount
_	0_00 00.0	•							Trans. Support
3	5205 8546	1							BRACKET, Transmission Mount
Ū	0_00 00 .0	•							Trans. Support
4	5205 8548	1							BRACKET, Transmission Mount
•	0200 00 10								Trans. Support
5	5208 5085	1							BUSHING, Exhaust Hanger
6	5205 5005 52058 551AB	1							MOUNT, Transmission, Trans.
Ü	02000 00 17 13								Support
7	5205 8863	1							BRACKET, Transmission Mount
	0200 0000	'							Trans. Supprt
8									PLATE, Suspension
O	5205 8430	2	J						1 L/(1 L, Odopension
	3203 0430	2	U						
9									CROSSMEMBER, Underbody
3	5003 819AA	1	J						OKOOOMEMBER, Onderbody
	3003 013/01	1	Ü						
10			J						BRACKET, Frame Rail
	5205 8893	1	J						2.0.0.12.1,
	5205 8894	1	Ü						
11									BRACKET, Frame Rail
• •	52058 160AB	1	J						Right
	02000 100/12	1	U						Right
	52058 161AB	1	J						Left
		1	Ū						Left
12		•	· ·						BRACKET, Frame Rail
	5205 8090	1	J						Right
		1	Ü						Right
	5205 8091	1	J						Left
		1	Ü						Left
13		•							BRACKET, Engine Mount
	5205 8864	1	J						Upper, w/4.0L Eng., Right
		1	Ü						Upper, w/4.0L Eng., Right
	5205 8865	1	J						Upper, w/4.0L Eng., Left
	3200 0000	<del>'</del>	U						Upper, w/4.0L Eng., Left
	5205 8870	1	J						Upper, w/2.5L Eng., Right
EP WRAI	NGLER (TJ) ——— LINE			BODY		ENGINE			TRANSMISSION
Low Line			(RHD)	77 = 93.4 V		PE, EP0 = 2. RH, ER0 = 4.			DGG, DGD = 32RH 3 Spd. Auto. DDQ = 5 Spd. Manual DG0 = All Auto. Trans.

### **Frame** Figure 013-110



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		1	U						Upper, w/2.5L Eng., Right
	5205 8871	1	J						Upper, w/2.5L Eng., Left
		1	U						Upper, w/2.5L Eng., Left
-14									REINFORCEMENT, Engine Mount
	5205 8846	1	J						Right
		1	U						Right
	5205 8847	1	J						Left
		1	U						Left
-15									REINFORCEMENT, Engine Mount
	5205 8845	1	J						Left
		1	U						Left
	5205 8911	1	J						Right
		1	U						Right
16									BRACKET, Frame
	5003 831AA	4	J						
		4	U						
-17									SCREW, Hex Flange Head
	6035 836	6	J						
		6	U						
-18		_							NUT
	6035 739	6	J						
		6	U						
19									BRACKET, Frame
	5003 831AA	4	J 						
		4	U						DD A OVET . E
20	<b>5000 00044</b>	•							BRACKET, Frame
	5003 836AA	2	J						
		2	U						DDAOMET E D "
21	5000 000 4 4								BRACKET, Frame Rail
	5003 832AA	1	J						Right
	5000 000 4 4	1	U						Right
	5003 833AA	1	J						Left
20		1	U						Left CROSSMEMBER Intermediate Res
22	5005 C400								CROSSMEMBER, Intermediate Rea
	5205 8136	1	J						
00		1	U						
23	50050 10115								CROSSMEMBER, Rear Frame
	52058 121AB	1	J						
0.4		1	U						DEINICODOEMENT O
24	5005 0770								REINFORCEMENT, Crossmember
	5205 8772	1	J						Right
	5005 0 <del>7</del> =5	1	U						Right
	5205 8773	1	J						Left

JEEP WRANGLER (TJ) —— SERIES LINE

L=Low Line

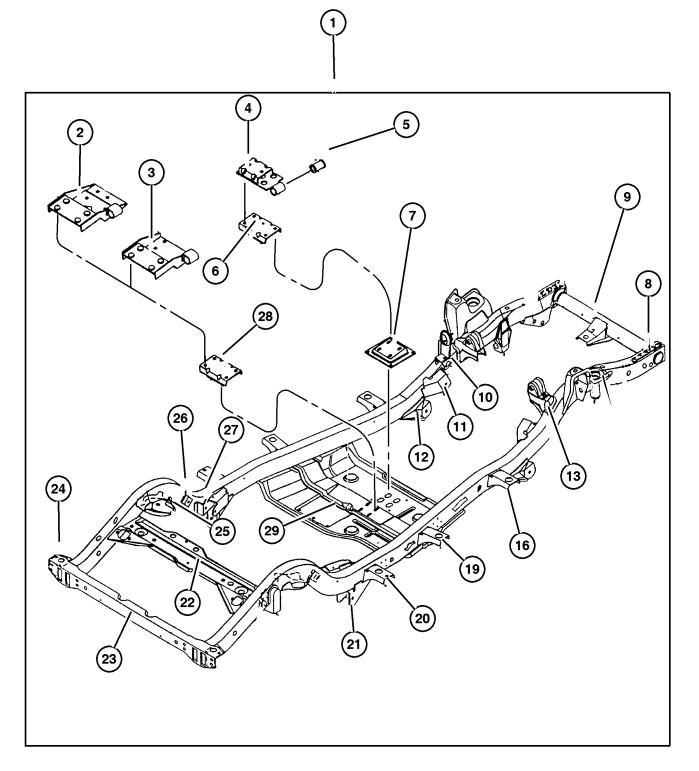
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech



#### **Frame** Figure 013-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
IIEW	NUMBER	QIT	LINE	SERIES	ВОДТ	ENGINE	IKANS	I KIIVI	DESCRIPTION
		1	U						Left
25									BRACKET, Frame Rail
	5205 8420	1	J						Spring Mtg., Right
		1	U						Spring Mtg., Right
	5205 8421	1	J						Spring Mtg., Left
		1	U						Spring Mtg., Left
26									BRACKET, Stabilizer Bar
	5205 8632	2	J						
		2	U						
27									BRACKET, Upper Control Arm
	52058 466AB	1	J						Right
		1	U						Right
	52058 467AB	1	J						Left
		1	U						Left
28	52058 551AB	1							MOUNT, Transmission, Trans.
									Support
29									SKID PLATE, Support
	52058 133AC	1	J						
		1	U						

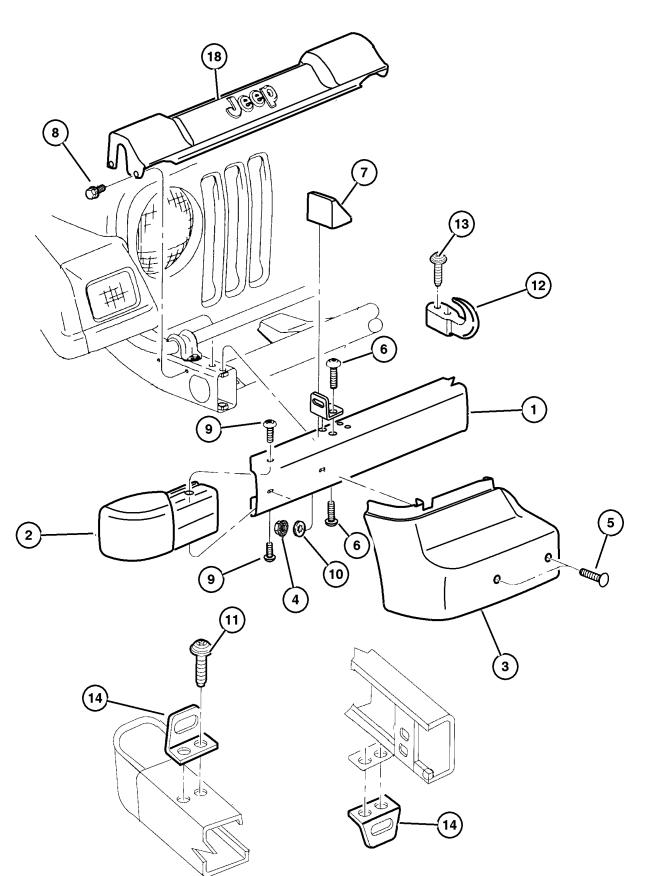
JEEP WRANGLER (TJ) —— SERIES LINE

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech



		PART								
ITE	M	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	1	5ED16 JX8AD	) 1							BAR, Bumper Front - Painted
	2									EXTENSION, Bumper
		55155 756AA	1							Right
		55155 757AA	1							Left
		55155 762AA	1							Export, Right
		55155 763AA	1							Export, Left
3	3									COVER, Bumper
		55155 667AE	1							
		55155 668AB	1							Export, Right
		55155 669AB	1							Export, Left
2	4	6100 840	4							NUT, Spring
5	5	6504 723	4							BOLT
6	6									SCREW, Pan Head, (NOT
										SERVICED) (Not Serviced)
7	7									CAP, (NOT SERVICED) (Not
										Serviced)
8	8	6035 052	4							SCREW AND WASHER, Hex Flange
										Head Tapping, .25-20x.625
9	9	6504 212	2							SCREW, Large Round Washer Head
										Lock, M6x1.00x20.00
10		6100 840	4							NUT, Spring
11	1									SCREW, (NOT SERVICED) (Not
										Serviced)
12										HOOK, Tow
		5205 9015	1							Right
		5205 9016	1							Left
13	3									SCREW, (NOT SERVICED) (Not
										Serviced)
14										HOOK, Tow
		5205 9015	1							Left Front
		5205 9016	1							Right Front
		52059 379AA	1							Rear
-15		6036 060AA-	4							SCREW
-16		6504 662	4							RETAINER, Push On
-17	7									NUT, (NOT SERVICED) (Not
										Serviced)
18		55155 667AF								COVER, Bumper
-19		52000 240AC								GUARD, Bumper
-20	U	J400 6126	2							NUT, Plastic

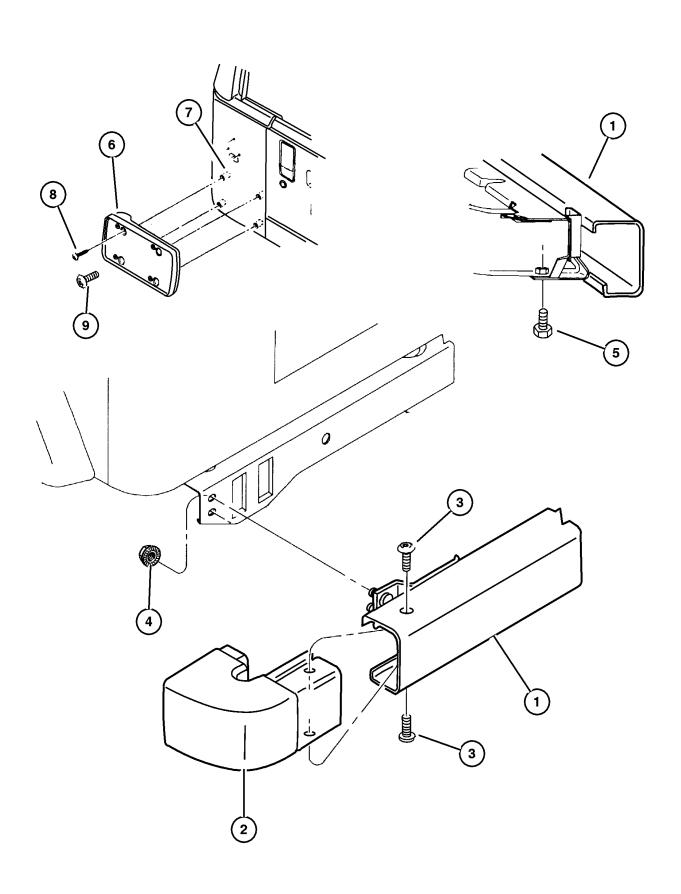
JEEP WRANGLER (TJ) —— SERIES LINE

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									BAR, Bumper Rear - Black
	5EY03 JX8AE	1							Export
	5ED18 JX8AB	1							
2									EXTENSION, Bumper
	55155 760AA	1							Right
	55155 762AA	1							Export, Right
	55155 761AA	1							Left
	55155 763AA	1							Export, Left
3	6504 212	2							SCREW, Large Round Washer Head
									Lock, M6x1.00x20.00
4									NUT, Hex, .437-14, (NOT
									REQUIRED)
5									SCREW, (NOT SERVICED) (Not
									Serviced)
6	5517 4994	1							BRACKET, License Plate, License
									Plate Mtg.
7	6504 662	4							RETAINER, Push On
8									SCREW, (NOT SERVICED) (Not
									Serviced)
9	3420 1686	2							BOLT, Hex Flange Head, M12x1.
	52059 379AA-								18x35
		1							HOOK, Tow

JEEP WRANGLER (TJ) —— SERIES LINE

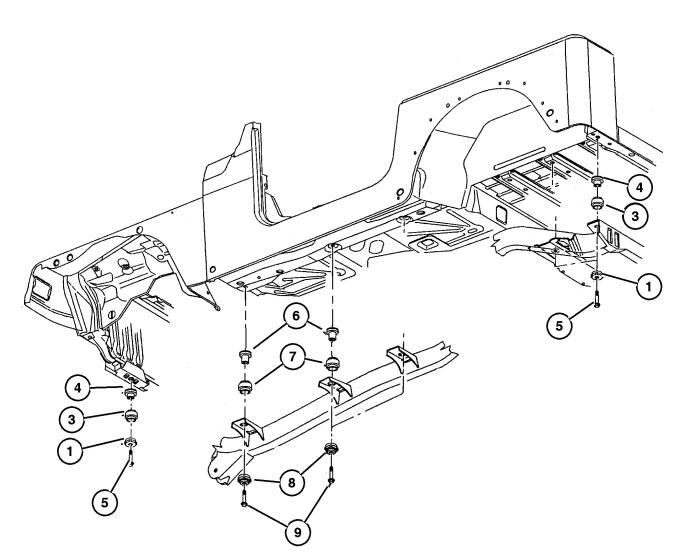
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Body Mounting Hardware Figure 013-510



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	5200 1961	6							RETAINER, Body Mount
-2	6035 438	1							SCREW
3	5517 6179	5							INSULATOR, Body Hold Down
4	5517 6178	5							INSULATOR, Body Hold Down
5									SCREW, .437-14x.75, Use
									J4007412, (NOT SERVICED) (N
									Serviced)
6	5200 2661	5							RETAINER, Body Mount
7	55176 177AB	6							INSULATOR, Body Hold Down
8	5517 6180	6							INSULATOR, Body Hold Down
9	J400 7571	6							SCREW, Hex Flange Head, .50-
									13x3.75

JEEP WRANGLER (TJ) —— SERIES LINE

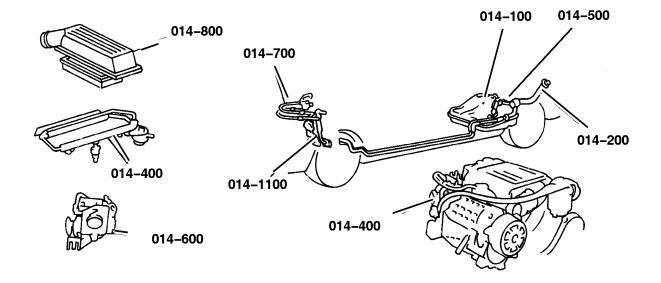
L=Low Line

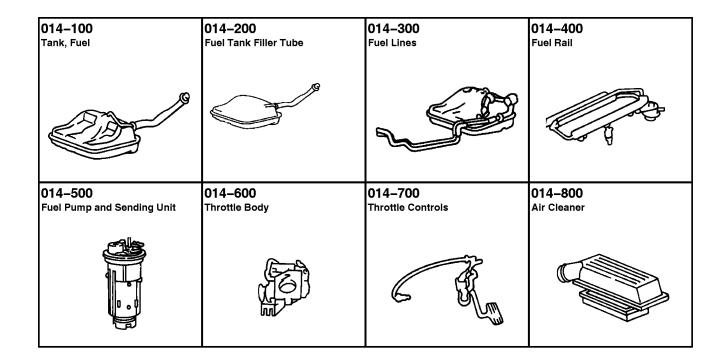
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

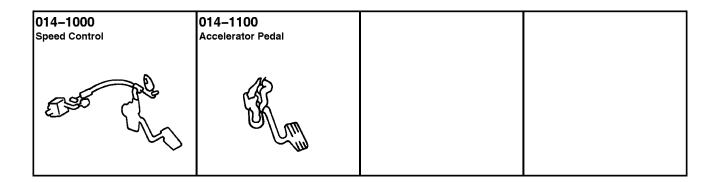
ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

Group – 014
Fuel





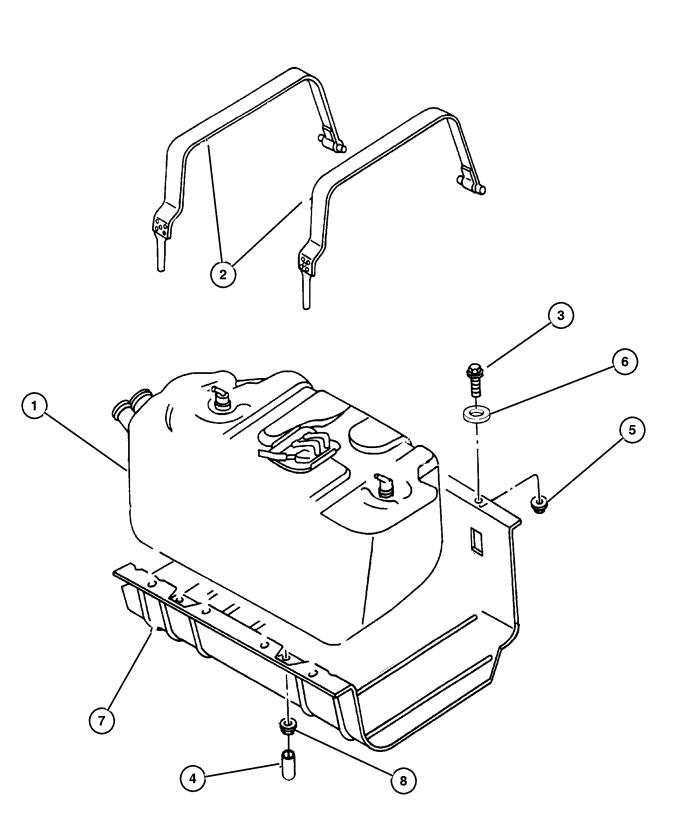
## Group – 014



### **GROUP 14 - Fuel**

Illustration Title	Group-Fig. No
Tank, Fuel	
Fuel Tank 2.5L (EPE), 4.0L (ERH) Engine	Fig. 014-110
Fuel Tank Filler Tube	
Fuel Filler Tube 2.5L (EPE), 4.0L (ERH) Engine	Fig. 014-210
Fuel Lines	
Fuel Lines, Front 2.5L (EPE) Engine	Fig. 014-310
Fuel Lines, Rear 2.5L (EPE) Engine	Fig. 014-320
Fuel Lines, Front 4.0L Engine	Fig. 014-335
Fuel Lines, Rear 4.0L (ERH) Engine	Fig. 014-340
Fuel Rail	
Fuel Injection System 2.5L (EPE), 4.0L (ERH) Engine	Fig. 014-410
Fuel Pump and Sending Unit Fuel Module 2.5L (EPE), 4.0L (ERH) Engine	Fig. 014-510
Throttle Body	J
Throttle Body 2.5L (EPE), 4.0L (ERH) Engine	Fig. 014-610
Throttle Controls	
Throttle Controls 2.5L (EPE), 4.0L (ERH) Engine	Fig. 014-710
Air Cleaner	
Air Cleaner 2.5L (EPE), 4.0L (ERH) Engine	Fig. 014-810
Speed Control	
Speed Control	Fig. 014-1010
Accelerator Pedal	
Accelerator Pedal 2.5L (EPE), 4.0L (ERH) Engine	Fig. 014-1110

## Fuel Tank 2.5L (EPE), 4.0L (ERH) Engine Figure 014-110



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	P0=All 2.5L G		nes						
	4.0L Gas Eng	ines							TANK Fuel
1	52018 687AB	1				EP0,			TANK, Fuel 15 Gallon
	52010 007AB	• 1				EP0, ER0			15 Gallon
	52018 768AB	1				EP0,			19 Gallon
	02010 700/1E	'				ER0			10 Callott
2	5210 0235	2				LIKO			STRAP, Fuel Tank
3	J400 5819	7							BOLT, .312-18x.750
4	5201 8098	2							CAP, Support Strap Stud
5	J400 3954	7							NUT, Hex
6	J400 5293	7							RETAINER, Push In Type M6.3 Ho
7	5210 0219	1							PLATE, Skid
8	J400 3587	2							NUT, Hex
_									
				_					
EEP WRAN	NGLER (TJ)			BODY		ENGINE			TRANSMISSION

### Fuel Filler Tube 2.5L (EPE), 4.0L (ERH) Engine Figure 014-210

PART

(10)	6	8 9
	5	
	11)	5

ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	P0= All 2.5L Eng	gines							
ER0= A	II 4.0L Engines								
1									CAP, Fuel Filler
	52127 863AB	1							Non Locking, Federal
	8220 2338	1							Locking
	52100 116AB	1							Non Locking, Export
		1							Non Locking, Canada
2	52127 675AB	1							HOUSING, Fuel Filler
3									SCREW, [.190-16x.500], (NOT
									SERVICED) (Not Serviced)
-4	0153 651	4							SCREW AND WASHER, .190-16x
									500
5	6502 090	1				EP0,			CLAMP, Hose
						ER0			
6									TUBE, Fuel Filler
	5207 9325	1				EP0,			Export
						ER0			·
	52079 325AB	1				EP0,			Federal, Canada, Europe
						ER0			•
	5207 9326	1				EP0,			Leaded Gas
						ER0			
7	52100 032AD	1				EP0,			HOSE, Fuel Filler
						ER0			,
8	J320 3077	1				EP0,			CLAMP, Hose
						ER0			,
9	52100 033AD	1				EP0,			HOSE, Fuel Tank Vent
-		•				ER0			,
10	0153 832	4							SCREW, .190-16x1.00
11	5210 0212	1				EP0,			STRAP, Ground
	02.10 02.12	•				ER0			Z , Ground

JEEP WRANGLER (TJ) —— SERIES LINE

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Fuel Lines, Front 2.5L (EPE) Engine Figure 014-310

	6	
	<b>(4)</b>	
		3
		\
	$\Rightarrow$	
1	(2)	Phyl
5		USA
		(6)

014-310									
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; All	2.5L Engines								
1	52100 278AE	≣ 1				EP0			BUNDLE, Fuel Line
2	52127 628AB	3 1				EP0			TUBE, Fuel
3									TUBE, Fuel Vapor, Serviced in Fuel Bundle, (NOT SERVICED) (Not
4									Serviced) CLIP, Fuel Line, (NOT SERVICED)
_	_								(Not Serviced)
5	6101 786	2				EP0			SCREW, Self Tapping, M6x1x15
6	5212 7788	2				EP0			CLIP, Fuel Line

JEEP WRANGLER (TJ) ——
SFRIES LINE

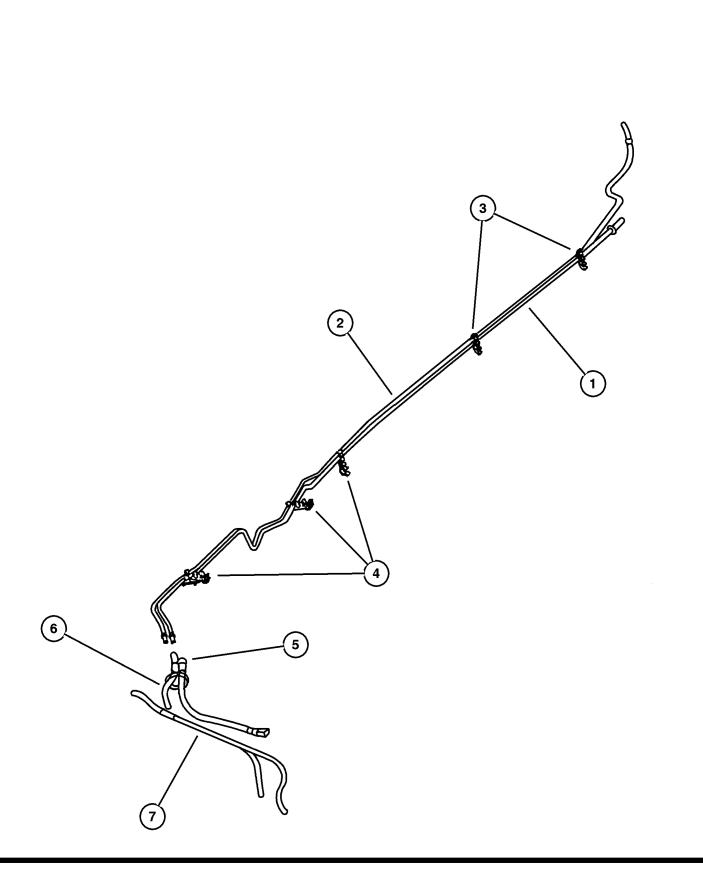
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Fuel Lines, Rear 2.5L (EPE) Engine Figure 014-320



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
IIEW	NUMBER	QII	LINE	SERIES	БОВТ	ENGINE	IKANS	IKIIVI	DESCRIPTION
N. ED	0 411.051.5								
	0= All 2.5L Eng	gines							
	4.0L Engines								
1	5212 7502	1				EP0,			TUBE, Fuel Supply
						ER0			
2	5212 7601	1				EP0,			TUBE, Fuel Vapor
						ER0			
3	3420 2371	2				EP0,			CLIP, Quad Tubes
						ER0			
4	5200 7995	3				EP0,			CLIP, Five Way Fastener
						ER0			
5	5210 0167	1				EP0,			BUNDLE, Fuel Line
						ER0			
6	HFV0 0316	1				EP0,			HOSE, Fuel And Vapor, 25 Foot Roll
						ER0			3/16"
7	52100 185AB	1				EP0,			HOSE, Fuel Vapor
						ER0			

JEEP WRANGLER (TJ) ——
SERIES LINE

L=Low Line

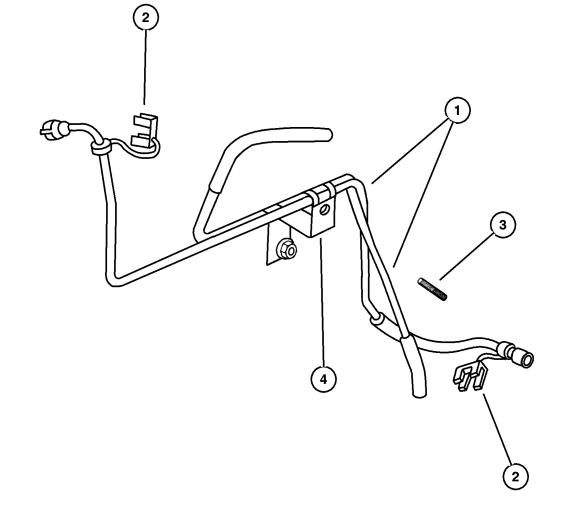
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Fuel Lines, Front 4.0L Engine Figure 014-335

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; ER	0= All 4.0L Eng	gines							
1	52100 272AF	1				ER0			BUNDLE, Fuel Line
2	5212 7788	2				ER0			CLIP, Fuel Line
3	6505 600AA	1				ER0			STUD
4									BRACKET, (NOT SERVICED) (N
									Serviced)



JEEP WRANGLER (TJ) ——
SERIES LINE

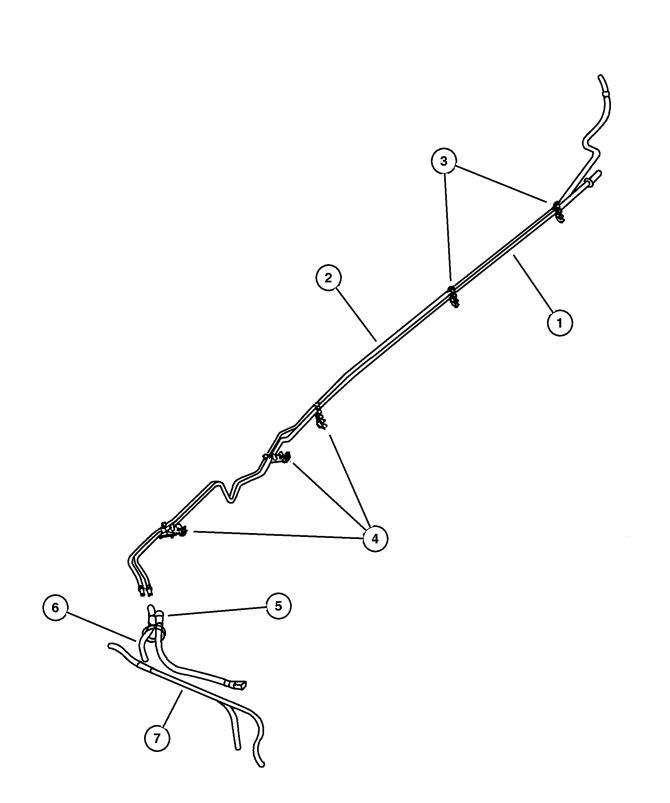
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Fuel Lines, Rear 4.0L (ERH) Engine Figure 014-340



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; EP	0= All 2.5L Eng	gines							
ER0= All	4.0L Engines								
1	5212 7502	1				EP0,			TUBE, Fuel Supply
						ER0			
2	5212 7601	1				EP0,			TUBE, Fuel Vapor
						ER0			
3	3420 2371	2				EP0,			CLIP, Quad Tubes
						ER0			
4	5200 7995	3				EP0,			CLIP, Five Way Fastener
						ER0			
5	5210 0167	1				EP0,			BUNDLE, Fuel Line
						ER0			
6	HFV0 0316	1				EP0,			HOSE, Fuel And Vapor, 25 Foot Roll
						ER0			3/16"
7	52100 185AB	1				EP0,			HOSE, Fuel Vapor
						ER0			

JEEP WRANGLER (TJ) ——
SERIES LINE

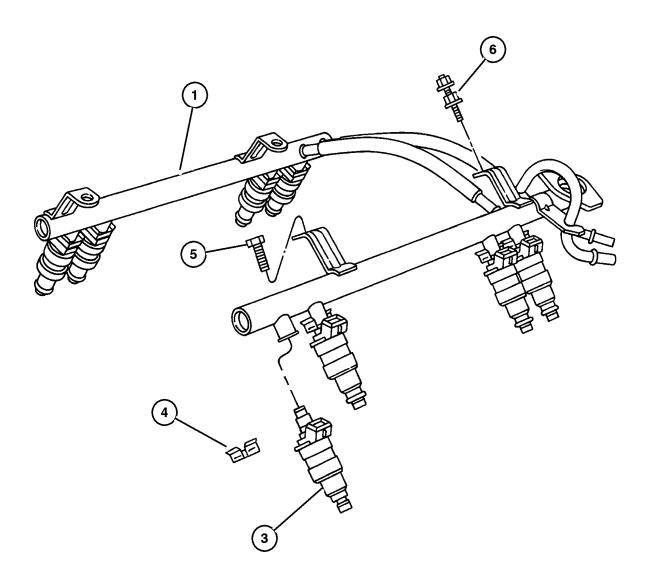
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Fuel Injection System 2.5L (EPE), 4.0L (ERH) Engine Figure 014-410



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; EP	0= All 2.5L Eng	gines							
ER0= All 4.0L Engines									
1	· ·								RAIL, Fuel
	5013 157AA	1				EP0			
	5303 0699	1				ER0			
-2									RAIL PACKAGE, Fuel, (NOT
									REQUIRED)
3									INJECTOR, Fuel
	4854 181	6				ER0			
	5303 0778	4				EP0			
4									CLIP, Fuel Injector
	4418 257	6				ER0			
		4				EP0			
5	6501 979	3				ER0			SCREW AND WASHER, Hex Head,
									M6x1x17
6	6502 086	2				EP0			STUD
-7	6502 647	2				ER0			STUD, M6x1.00x44
-8									CAP
	5018 781AA-	1				EP0			Diagnostic Port
		1				ER0			Diagnostic Port

JEEP WRANGLER (TJ)

OF DIES LINE

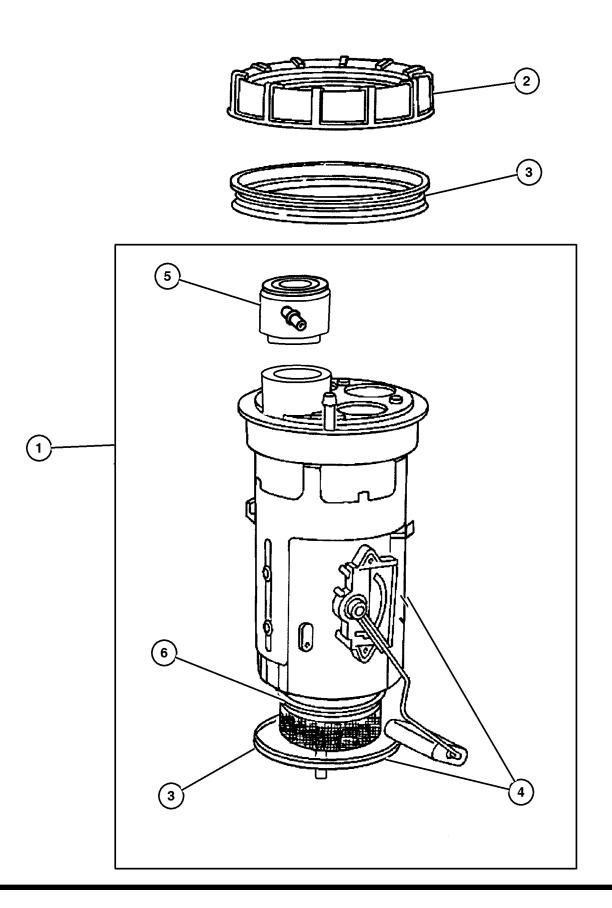
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

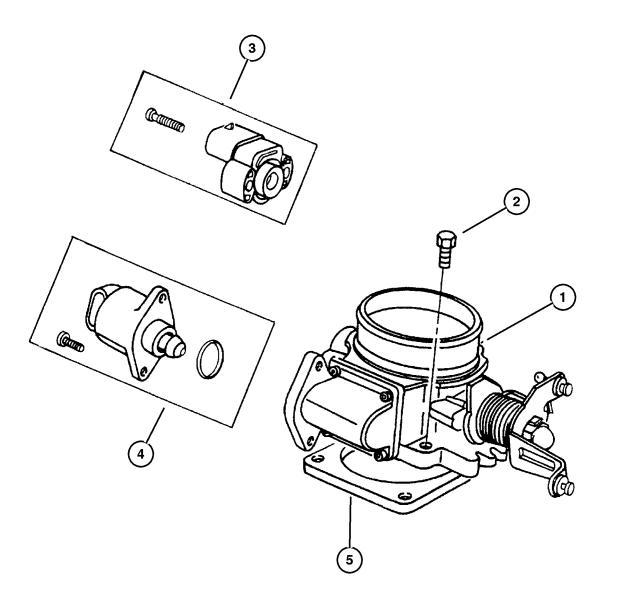
**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Fuel Module 2.5L (EPE), 4.0L (ERH) Engine Figure 014-510



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	0= All 2.5L En	gines							
	4.0L Engines								
1									MODULE PACKAGE, Fuel Tank
	5012 951AB	1				EP0,			15 Gallon
	5040 050AD					ER0			10.0 !!
	5012 952AB	1				EP0,			19 Gallon
2	5000 F000	4				ER0			NULT From Division Madrilla
2	5200 5389	1				EP0, ER0			NUT, Fuel Pump Module
3	5201 8808	1				EP0,			SEAL, Fuel Pump and Level Uni
3	3201 0000	'				ER0			SEAL, I del I dilip alla Level Olli
4						LIVO			LEVEL UNIT PACKAGE, Fuel
<b>⊣</b> r	4897 756AD	1				EP0,			15 Gallon
	.007 70070	'				ER0			. C Canon
	4897 757AC	1				EP0,			19 Gallon
		•				ER0			
5	4798 301	1				EP0,			FILTER, Fuel
						ER0			
6									FILTER, Fuel Module, Serviced Module Assembly, (NOT SERVICED) (Not Serviced)
EP WRAI SERIES Low Line		ler 4WD		BODY 77 = 93.4 V		ENGINE PE, EP0 = 2.			TRANSMISSION DGG, DGD = 32RH 3 Spd. Auto.
	U = Wrang	gler 4WD	(RHD)		EF	RH, ER0 = 4.	0L Power Te	ech	DDQ = 5 Spd. Manual DG0 = All Auto. Trans. DBB =All Manual Trans.

## Throttle Body 2.5L (EPE), 4.0L (ERH) Engine Figure 014-610



ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	'							•	
Note: EF	P0= All 2.5L Eng	ines							
	I 4.0L Engines								
1	J								THROTTLE BODY
	53032 016AD	1				EP0			
	53032 023AC	1				ER0			
2	6503 929	4				EP0,			SCREW AND WASHER, Coned
						ER0			Pilot, M6x1x30
3									SENSOR, Throttle Position
	4874 371AC	1				ER0			
		1				EP0			
4									MOTOR, Air Idle Speed
	4874 373	1				ER0			
		1				EP0			
5	5300 7543	1				EP0,			GASKET, Throttle Body
						ER0			
-6	5300 9672	1				EP0,			CONNECTOR, Emission Hose
						ER0			

JEEP WRANGLER (TJ)

OF DIES LINE

L=Low Line

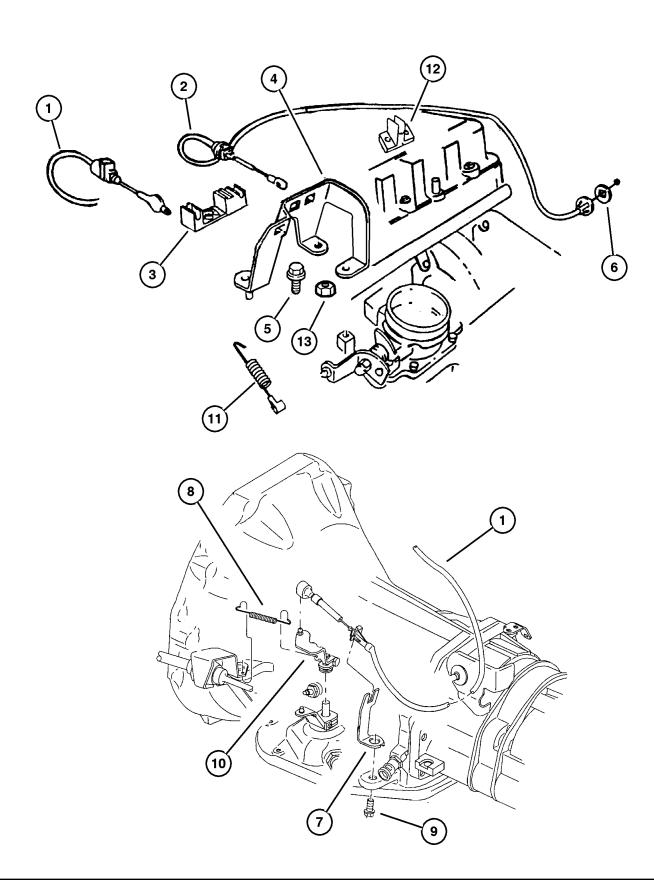
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Throttle Controls 2.5L (EPE), 4.0L (ERH) Engine Figure 014-710

PART



ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	BB= All Manual								
	I Automatic Trail 2.5L Engines	nsmissi	ons						
	I 4.0L Engines								
1 - NU= All	5210 4031	1				EP0,	DG0		CABLE, Throttle Valve
	3210 4001					ER0			CADEL, Illiottic valve
2	4854 137	1				EP0,			CABLE, Accelerator
_	100	•				ER0			0,1022, 1,000.0.0.0.
3									GUIDE, Accelerator Cable
	5207 9029	1				ER0			
	5300 7620	1				EP0			
4									BRACKET, Accelerator Cable
	5300 7485	1				EP0			
	53013 160AA	1				ER0			
5									SCREW AND WASHER, Hex Head, M6x1x17
	6501 979	3				ER0			
		2				EP0			
6									PLUG, Access Hole, (NOT
									REQUIRED)
7	5207 8867	1				EP0,	DG0		BRACKET, Cable
						ER0			
8	5300 9055	1				EP0,	DG0		SPRING, Throttle Valve Return
						ER0			
9	0181 112	1				EP0,	DG0		SCREW AND WASHER, .375-16x1.
						ER0			00
10	52078 723AB	1				EP0,	DG0		LEVER, Throttle Valve
						ER0			
11	52078 102AB	1				EP0,	DBB		SPRING, Throttle Return
40	5007 0007	4				ER0			OUIDE Assalsmats Oakla
12	5207 8987	1	J			ER0			GUIDE, Accelerator Cable
13	6100 047	1				EP0			NUT AND WASHER, Hex Nut-Coned Washer, M6 x 1.00

JEEP WRANGLER (TJ)

OF DIES LINE

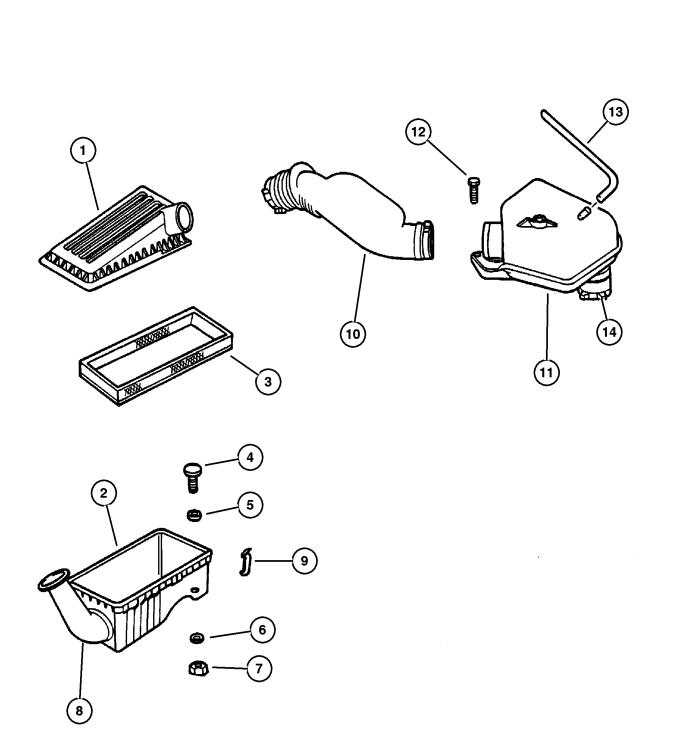
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Air Cleaner 2.5L (EPE), 4.0L (ERH) Engine Figure 014-810



ITEM	PART	OTV	LINE	CEDIEC	BODY	FNOINE	TDANC	TDIM	DESCRIPTION
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
la4a. <b>5</b> 5	00 All 0.51 E								
	20= All 2.5L Eng	jines							
	I 4.0L Engines	4				ED0			00/55 Air Oleana
1	4797 775	1				EP0,			COVER, Air Cleaner
0	4707 770	4				ER0			DODY Air Oleana
2	4797 776	1				EP0,			BODY, Air Cleaner
	1-0					ER0			EU TED A:
3	4797 777	1				EP0,			FILTER, Air
	1707 770					ER0			OTUD.
4	4797 779	3				EP0,			STUD
_		_				ER0			
5	4797 778	3				EP0,			GROMMET, Air Cleaner Bracke
		_				ER0			
6	4797 781	3				EP0,			WASHER
						ER0			
7	3420 1358	3				EP0,			NUT AND WASHER, Hex Nut-
						ER0			Sealing Washer, M6 x 1.00
8	4797 782	1				EP0,			DUCT, Air Cleaner
						ER0			
9	4797 836	5				EP0,			CLIP, Air Inlet Grille
						ER0			
10									HOSE, Air Cleaner
	5303 0610	1				EP0			
	5303 0611	1				ER0			
11	5303 0759	1				EP0			RESONATOR, Air Cleaner
12	6504 503	2				EP0			SCREW, Hex Flange Head
13									TUBE, Crankcase Vent Valve
	5303 0614	1				EP0			
	5303 0615	1				ER0			
14	53032 086AA	1				EP0			CLAMP

JEEP WRANGLER (TJ)

OF DIES LINE

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

3		
Q		6
4	5	1

	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									BRACKET, Speed Control Servo
	4854 155	1	J						•
	53013 058AA	1	U						
2									SCREW, M6x1.00x20.00, (NOT SERVICED) (Not Serviced)
3									CABLE, Speed Control
	4854 156	1	J						
	53013 059AA	1	U						
4									CLIP, Cable
	6025 867	1	J						
		1	U						
5									NUT, Hex Flange Serration, M6x1
	6502 493	2	J						
		2	U						
6									SERVO, Speed Control
	4669 979	1	J						
		1	U						
7									HARNESS, Speed Control Vacuum
	53013 010AA		J						
	53013 063AA	1	U						

JEEP WRANGLER (TJ) ——
SERIES LINE

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Accelerator Pedal 2.5L (EPE), 4.0L (ERH) Engine Figure 014-1110

2	4
3	5
6	

1754	PART	OTV.		OFFICE	DODY	ENGINE	TRANG		DEGODIPTION
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	0= All 2.5L En	gines							
	4.0L Engines								
1									PEDAL, Accelerator
	5207 8714	1	J			EP0,			
						ER0			
	5207 8715	1	U			EP0,			
						ER0			
2									BRACKET, Accelerator Cable,
									Serviced in Pedal Assembly, (NO
									SERVICED) (Not Serviced)
3		_							BUSHING, Accelerator Pedal
	5207 8653	2	J			EP0,			
						ER0			
		2	U			EP0,			
		_				ER0			
4	3420 1680	2							NUT, Hex Flange, M6x1
5									SPRING, Torsion
	5303 0874	1	J			EP0,			
		_				ER0			
		1	U			EP0,			
						ER0			
6		_							PIN, Accelerator Pedal Mtg.
	5207 9019	1	J			EP0,			
		_				ER0			
		1	U			EP0,			
						ER0			

JEEP WRANGLER (TJ) ——
SFRIES LINE

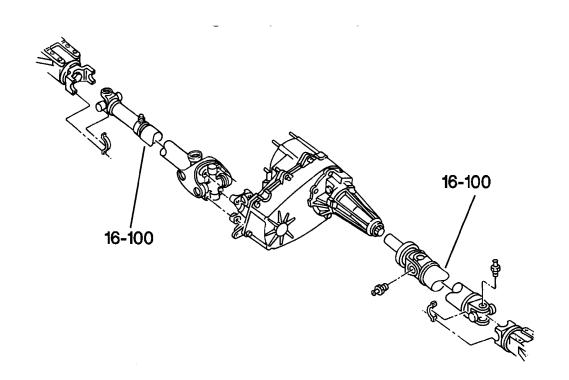
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

# Group – 016 Propeller Shafts and U–Joints



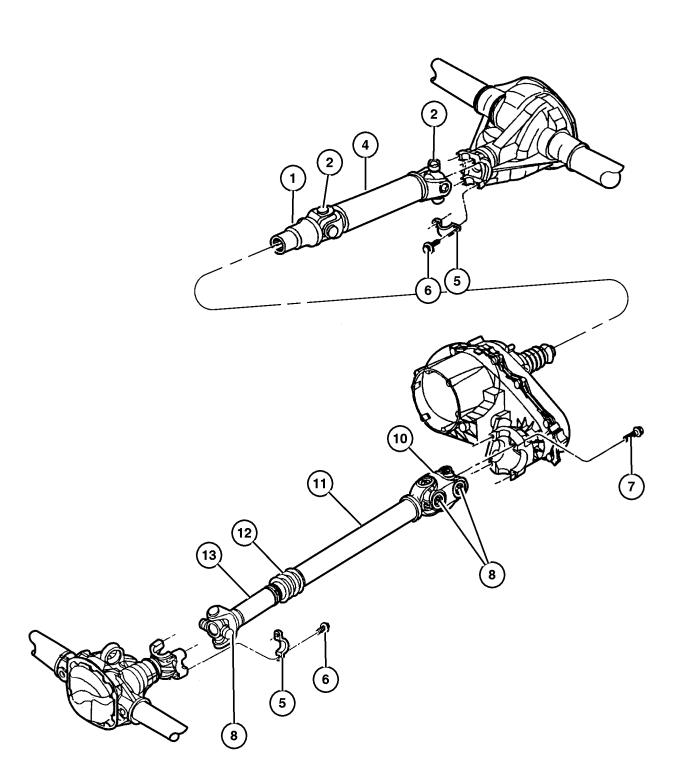
016–100 Propeller Shaft		

#### **GROUP 16 - Propeller Shafts and U-Joints**

Illustration Title	Group-Fig. No.
Propeller Shaft	
Propeller Shaft, Front and Rear	Fig. 016-110

## Propeller Shaft, Front and Rear Figure 016-110

	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION



Auton	natic Transmission	nsDRJ=Dana 35 Rear Axle	DRK=Dana 44 R	Rear Axle	
1					YOKE, Drive Shaft
	4882 714	1	EP0		[DRJ]
		1	ER0	DG0	[DRJ]
		1	ER0	DBB	[DRJ]
		1	EP0		[DRK]
		1	ER0	DG0	[DRK]
		1	ER0	DBB	[DRK]
2					U JOINT
	4882 793	2	EP0		[DRJ]
		2	ER0	DG0	[DRJ]
		2	ER0	DBB	[DRJ]
		2	EP0		[DRK]
		2	ER0	DG0	[DRK]
		2	ER0	DBB	[DRK]
-3					RING, U Joint
	J320 7886	4	EP0		[DRJ]
		4	ER0	DG0	[DRJ]
		4	ER0	DBB	[DRJ]
		4	EP0		[DRK]
		4	ER0	DG0	[DRK]
		4	ER0	DBB	[DRK]
4					SHAFT, Drive, Rear 1-Piece
	52098 783AB	1	EP0		[DRJ]
	52098 784AB	1	ER0	DBB	[DRJ]
	52098 783AB	1	ER0	DG0	[DRJ]
	52098 785AB	1	EP0		[DRK]
	52098 787AB	1	ER0	DBB	[DRK]
	52098 785AB	1	ER0	DG0	[DRK]
5	J324 0553	2			STRAP, Prop Shaft
6	J400 6928	4			BOLT
7	6034 966	4			BOLT, .312-24x1.170
8					U JOINT
	4882 793	3	EP0		
		3	ER0	DBB	
		3	ER0	DG0	
-9					RING, U Joint
	J320 7886	4	EP0		·
		4	ER0	DBB	
		4	ER0	DG0	
10					YOKE, Drive Shaft
•	J813 0296	1	EP0		,

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

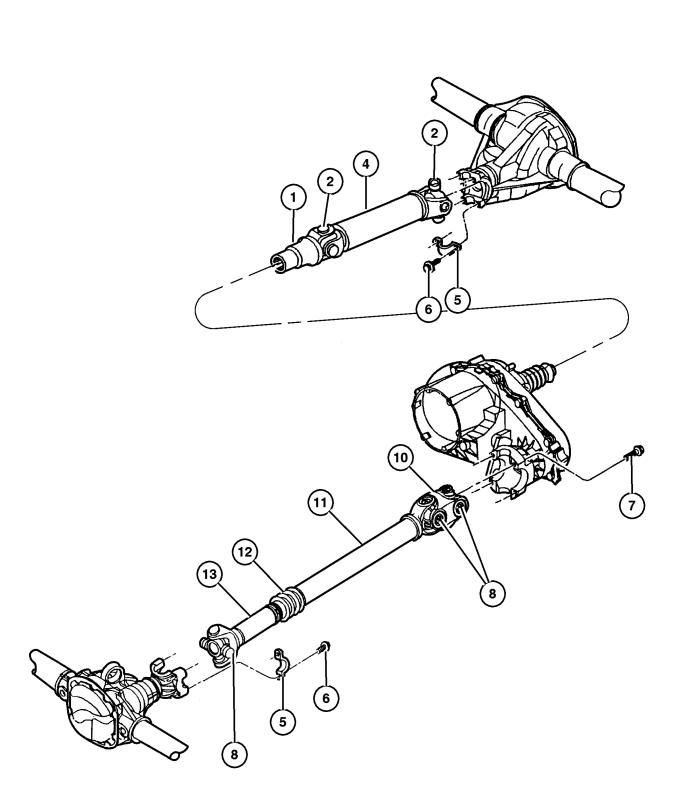
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

JEEP WRANGLER (TJ) —— SERIES LINE

L=Low Line

## Propeller Shaft, Front and Rear Figure 016-110



	PART								
 ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		1				ER0	DBB		
		1				ER0	DG0		
11									SHAFT, Drive
	5209 8378	1				EP0			Front
	5209 8377	1				ER0	DBB		Front
	5209 8378	1				ER0	DG0		Front
12									BOOT, Driveshaft
	5012 793AA	1				EP0			
		1				ER0	DBB		
		1				ER0	DG0		
13									YOKE, Drive Shaft
	5010 030AA	1				EP0			
		1				ER0	DBB		
		1				ER0	DG0		

JEEP WRANGLER (TJ)

OF DIES LINE

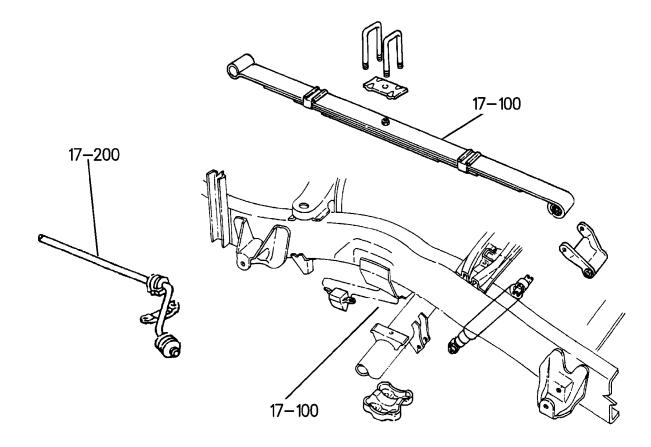
L=Low Line

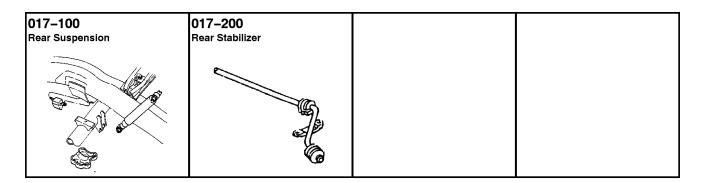
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

# Group – 017 Rear Suspension

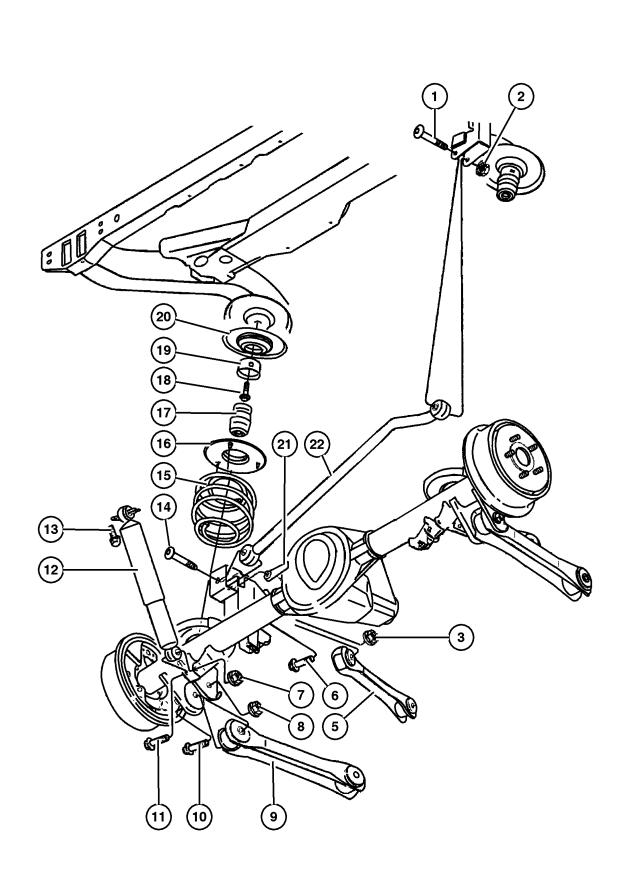




### **GROUP 17 - Rear Suspension**

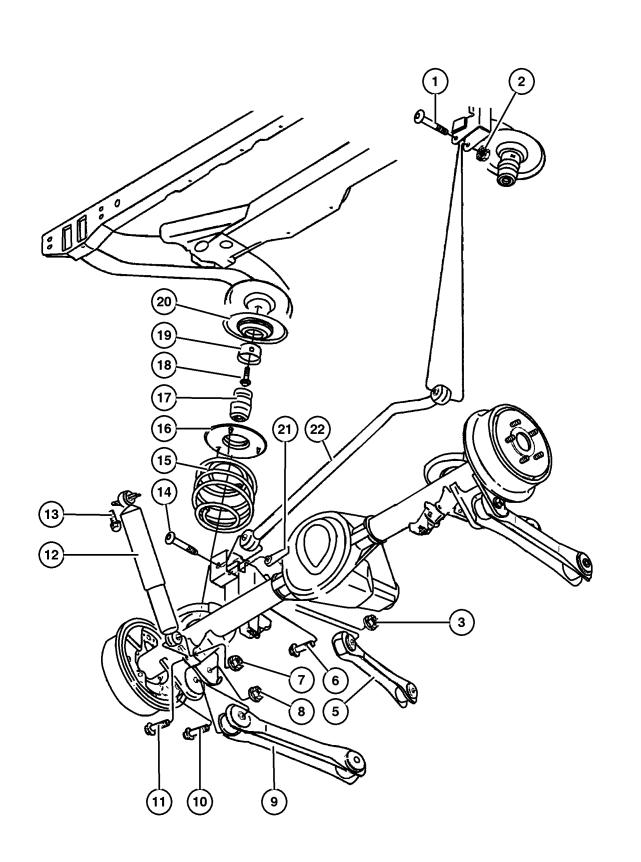
Illustration Title	Group-Fig. No.
Rear Suspension Suspension, Rear, With Shocks, Springs and Track Bar	Fia. 017-110
Rear Stabilizer	Ü
Stabilzer, Rear	Fig. 017-210

## Suspension, Rear, With Shocks, Springs and Track Bar Figure 017-110



	PART				_				
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	0500 000								0005111 51 11 1 11 11 11
1	6503 982	1							SCREW, Hex Flange Head, M12x
									75x80, Track Bar to Frame,
0	0500 007	4							Mounting
2	6502 697	1							NUT, Hex Flange Lock, M12x1.75,
2	6502 606	2							Track Bar to Frame, Mounting
3	6502 696	2							NUT, Hex Flange Lock, M10x1.5, UCA to Axle, Mounting
-4	6503 648	2							NUT AND RETAINER, Hex Flange
-4	0303 040	2							Lock, m8x1.25, UCA to Frame,
									Mounting
5	5208 8520	2							ARM, Control, Upper, Right or Left
6	6503 085	4							BOLT, Hex Flange Head, M10x1.
Ü									50x78.20, UCA to Frame or Axle,
									Mounting
7	6502 697	2							NUT, Hex Flange Lock, M12x1.75,
									Shock Mounting, Lower
8	6502 698	4							NUT, Hex Flange Lock, LCA to
									Frame or Axle, Mounting
9	5208 8654	2							ARM, Control, Lower, Right or Left
10	6502 963	4							BOLT, Hex Flange Head, M14x2.
									0x105, LCA to Frame or Axle,
									Mounting
11	6502 473	2							BOLT, Hex Flange Head, M12x1.
									75x65, Shock Mounting, Lower
12									SHOCK ABSORBER, Suspension,
	50007 005AD	0							Rear
	52087 835AB	2							[SDA]
12	52088 651AH	2							[SDU]
13	3420 2467	4							SCREW, Hex Head, M8x1.25x30, Shock Mounting, Upper
14	6505 467AA	1							SCREW, Truss Head, M12x1.75x8
14	0303 407 AA	'							Track Bar to Axle, Mounting
15									SPRING, Rear Coil
10	5208 9102	1							[ZAT,ZNT]
	5208 9103	1							[ZAU,ZNU]
	5208 9104	1							[ZAV,ZNV]
	52090 105AA	1							[ZAW,ZNW]
16	5208 7866	2							ISOLATOR, Spring, Lower
17	5208 7992	2							BUMPER, Jounce
18	6100 402	2							BOLT, Hex Head, M10x35, Jounce
									Bumper Cup, Mounting
19	5208 7635	2							CUP, Jounce Bumper
20	5208 7832	2							ISOLATOR, Spring, Upper
21									NUT, Hex Flange Lock, M12x1.75
	IGLER (TJ) ——								
ERIES Low Line	LINE J = Wrangle	er 4W/D		BODY 77 = 93.4 V	VB FI	ENGINE PE, EP0 = 2.	51 Power Te	ch	TRANSMISSION DGG, DGD = 32RH 3 Spd. Auto.
LOW LINE	U = Wrangl	er 4WD	(RHD)	77 = 55.4 V		RH, ER0 = 4.			DDQ = 5 Spd. Manual
			` '			, =	0= : 0		DG0 = All Auto. Trans.

#### Suspension, Rear, With Shocks, Springs and Track Bar Figure 017-110



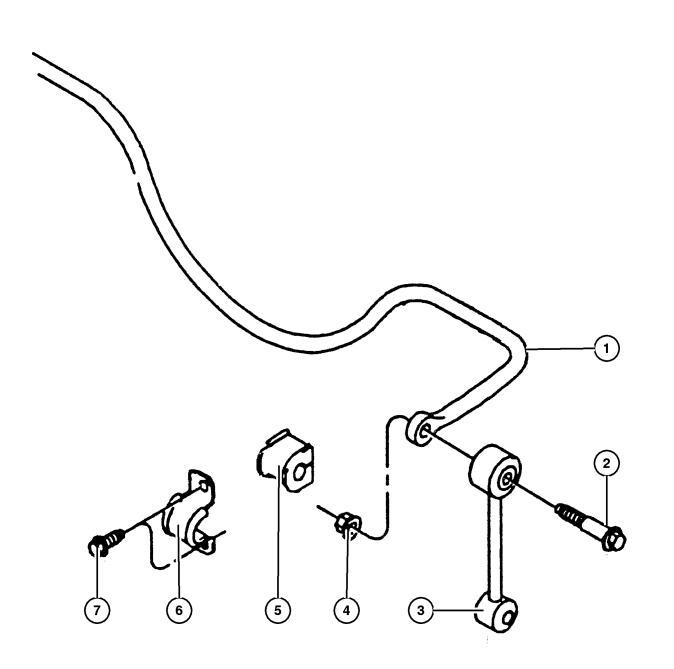
	PART								
ГЕМ	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	6503 652	1	J						Track Bar to Axle, Mounting
	6502 697	1	U						Track Bar to Axle, Mounting
22									BAR, Track
	5208 7878	1	J						
	5208 8175	1	U						

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

77 = 93.4 WB

EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	5208 8002	1							BAR, Rear Sway
2	6503 726	2							SCREW, Shoulder, M10x1.50x66.00
3	5208 7863	2							LINK, Sway Eliminator
4	6502 696	2							NUT, Hex Flange Lock, M10x1.5
5	5208 8125	2							BUSHING, Sway Bar
6	5208 7865	2							RETAINER, Sway Bar
7	6503 571	4							SCREW AND WASHER, M10x1.
•		•							50x35
									_

JEEP WRANGLER (TJ) ——
SERIES LINE

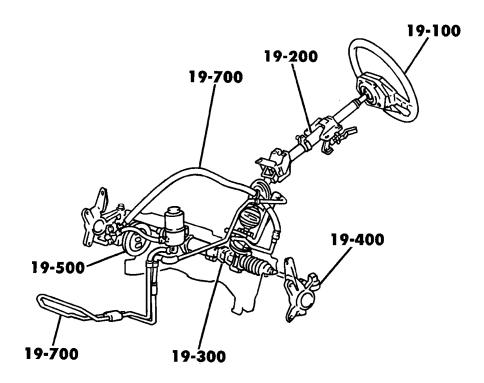
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

# Group – 019 Steering



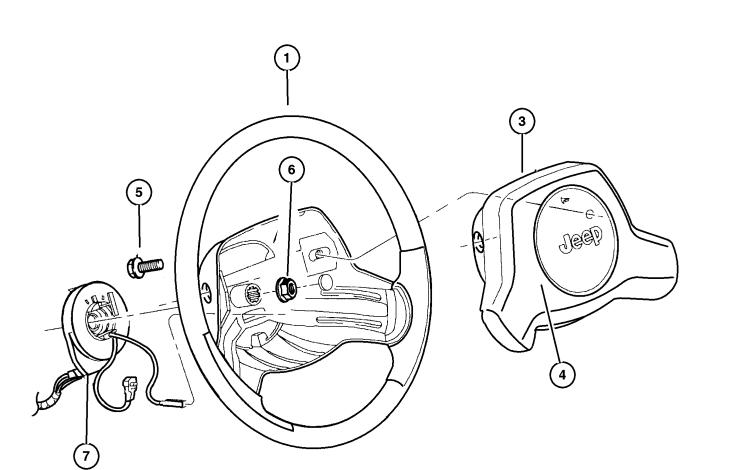
019–100 Steering Wheel	019–200 Steering Column	019–300 Steering Gear	019–400 Steering Linkage
		ê de la companya de l	
019–500 Power Steering Pump	019–700 Power Steering Hoses		

#### **GROUP 19 - Steering**

Illustration Title	Group-Fig. No
Steering Wheel	F: 040 440
Wheel, Steering	Fig. 019-110
Steering Column Column, Steering Upper and Lower	Fig. 019-210
Steering Gear Gear, Power Steering	Fig. 019-320
Steering Linkage Linkage and Damper	Fig. 019-410
Power Steering Pump Pump, Power Steering	Fig. 019-510
Power Steering Hoses	
Hoses and Reservoir, Power Steering Wrangler, w/2.5L Engine	Fig. 019-710
Hoses and Reservoir, Power Steering Wrangler, w/4.0L Engine	Fig. 019-720

	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION

Note:If Horn Switch is defective, you must replace the AIR BAG COVER WITH SWITCH and not the AIR BAG MODULE



	MBLY itself.	.,,	TO THE BROAD TO THE STATE OF TH	
Note:				
DBB = A	All Manual Transm	nissions		
SCE = S	Steering Wheel-2-	Spoke Soft		
SCG =	Steering Wheel-Le	eather Wrapped		
NHM =	Speed Control			
1				WHEEL, Steering
	5DY22 LAZAC	1		Agate,[SCG+NHM]
	5GL44 1AZAA	1		Agate,[SCG-NHM]
	5GK43 1AZAA	1		Agate,[SCE]
-2				SWITCH, Speed Control
	56007 530AD-	1		Right
	56007 531AD-	1		Left
3	5GC51 LAZAB	1		AIR BAG, Driver, with Horn Swithes
4	4798 182	1		COVER, Air Bag Module, Includes
				Horn Switch
5	6503 262	2		SCREW, Hex Flange Head, M6x1.
				00x20.00
6	6505 248AA	1	DBB	NUT, Hex Flange Lock, Steering
				Wheel Attaching
7				CLOCKSPRING
	56009 070AB	1		w/o Speed Control
	56009 071AB	1		w/Speed Control

JEEP WRANGLER (TJ)

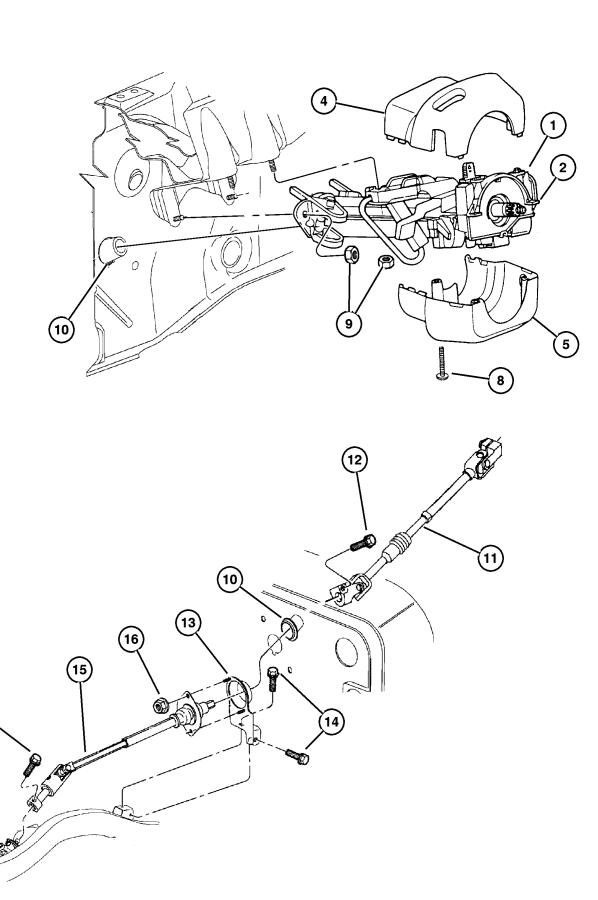
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

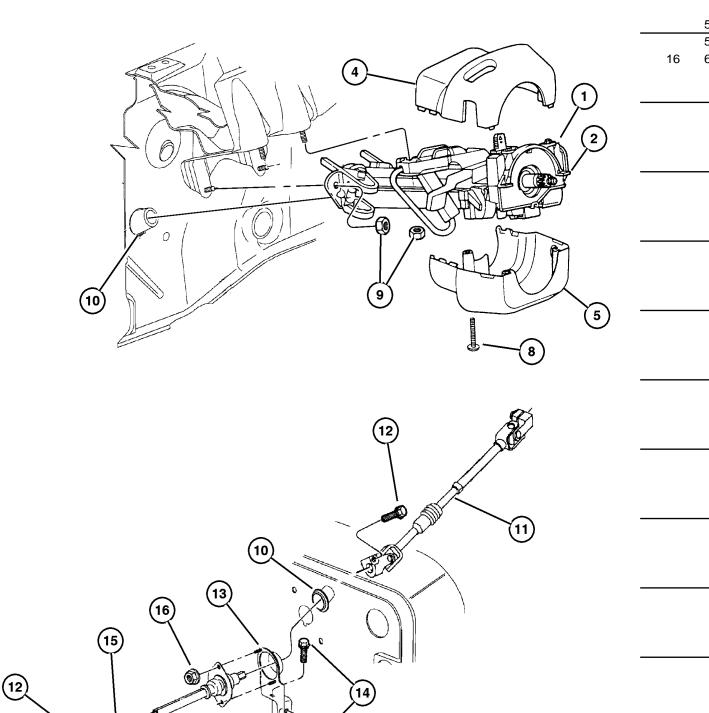
**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Column, Steering Upper and Lower Figure 019-210



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:									
DBB = All	Manual Trans	missior	าร						
	Automatic Tra								
	2.5L 4 Cyl Ga	_							
	4.0L 6 Cyl Ga								
	Shrouds For I	Early P	roduction i	viust Have	Upper and	Lower Ch	anged.		COLUMN Charing Til
1	4897 814AC	1					DG0		COLUMN, Steering, Tilt
	4897 816AC	1					DBB		
2	4037 010/10	'					000		COLUMN, steering, non tilt
	4897 818AB	1					DG0		COLONIA, GLOCINIG, HOIT LIK
	4897 820AB	1					DBB		
-3									LEVER, Tilt Column Release
	4690 267AC-	1					DG0		,
		1					DBB		
4									SHROUD, Steering Column
	5FV71 LAZAC	: 1					DG0		WithTilt Steering, Upper
		1					DBB		WithTilt Steering, Upper
	5FV74 LAZAC	1					DG0		Without Tilt Steering, Upper
		1					DBB		Without Tilt Steering, Upper
	5FV70 LAZAC	1					DG0		Without Tilt Steering
5									SHROUD, Steering Column
	5FV70 LAZAC						DG0		
	5FV76 LAZAC						DBB		
-6	55314 965AB-	· 1							TRIM RING, Ignition Key Cylinder,
-	5007.0000						D.O.o.		Without Halo Light
	5207 9332	1					DG0		SHIELD, Steering Column
8	6035 434	3							SCREW AND WASHER, Pan Head,
9	6501 279	2							[.164-18x1.25] NUT, Hex Flange Lock, M8x1.25
10	5531 4949	1							SEAL, Steering Column Shaft,
10	3331 4949	'							Intermediate Shaft Dash Panel
11	52080 012AC	1							SHAFT, Intermediate, Upper
	6503 210	3							SCREW, Hex Flange Head, M10x1.
	2000 2.0								5x35., Intermediate Shaft
									Connection
13									BRACKET, Intermediate Shaft
	5205 8841	1	J			ER0			·
	5205 8854	1	U			ER0			
	5205 8855	1	J			EP0			
	52058 856AB	1	U			EP0			
14	6504 153	2							SCREW AND WASHER, Hex Head,
									M10x1.5x35
15									SHAFT, Intermediate
JEEP WRAN	GLER (TJ)								
SERIES	LINE			BODY		ENGINE			TRANSMISSION
L=Low Line	J = Wrangle U = Wrangl		(RHD)	77 = 93.4 V		PE, EP0 = 2.5 RH, ER0 = 4.6			DGG, DGD = 32RH 3 Spd. Auto. DDQ = 5 Spd. Manual
		2	· -/			,	2		DG0 = All Auto. Trans.
									DBB =All Manual Trans.

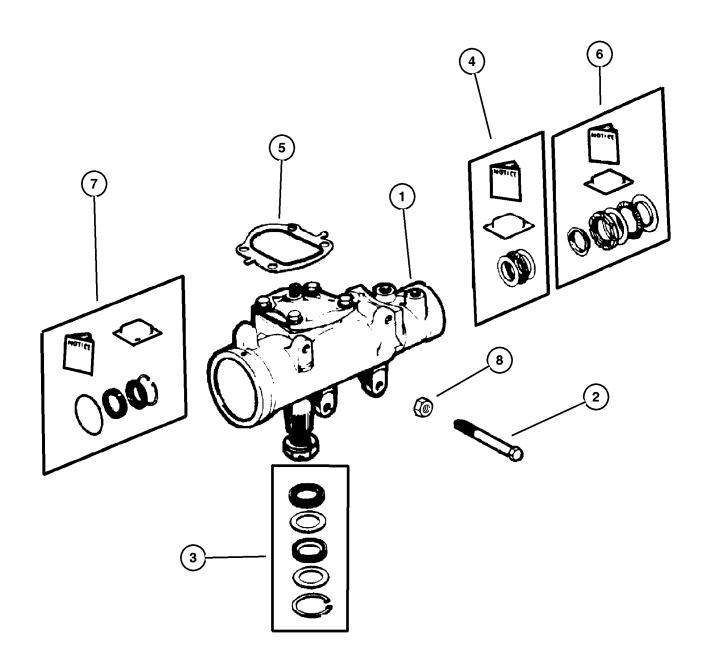
## Column, Steering Upper and Lower Figure 019-210



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	NoDE.IX	1 2 1		02.11.20	5051			1	
	5207 8705	1							Power Steering
	5207 8804	1							
16	6100 516	2							NUT, Hex Flange Lock, M6 Phosphate
P WRAN ERIES ow Line	HGLER (TJ) —— LINE J = Wrang U = Wran	gler 4WD gler 4WD (	RHD)	BODY 77 = 93.4 V	VB EF	ENGINE PE, EP0 = 2.5 RH, ER0 = 4.0	5L Power Te 0L Power Te	ech	TRANSMISSION DGG, DGD = 32RH 3 Spd. Auto. DDQ = 5 Spd. Manual

September 15, 2005

#### Gear, Power Steering Figure 019-320



	PART	O-714		050156	DOD'				DECODINE :
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:									
	ll 2.5L 4 Cyl Ga	-							
ER0 = A	ll 4.0L 6 Cyl Ga	s Engir	nes						
1									GEAR, Power Steering
	52089 046AB	1	J						LHD
	52089 079AB	1	U						RHD
2	6036 087AA	3							SCREW AND WASHER
3									SEAL KIT, Steering gear pitman
									shaft
	4470 365	1	J						
		1	U						
4									REPAIR KIT, Thrust Bearing,
									Steering Gear
	4897 000AA	1	J						
		1	U						
5									SEAL, Steering Gear Cover
	3893 558	1	J						
		1	U						
6	4886 349AA	1	U						SEAL KIT, Steering gear adjuste
									plug
7									SEAL KIT, Steering gear end plu
	3893 557	1	J						
		1	U						
8	6101 467	1				EP0,			NUT, Hex Flange, M8x1.25
						ER0			

JEEP WRANGLER (TJ)

OF DIES LINE

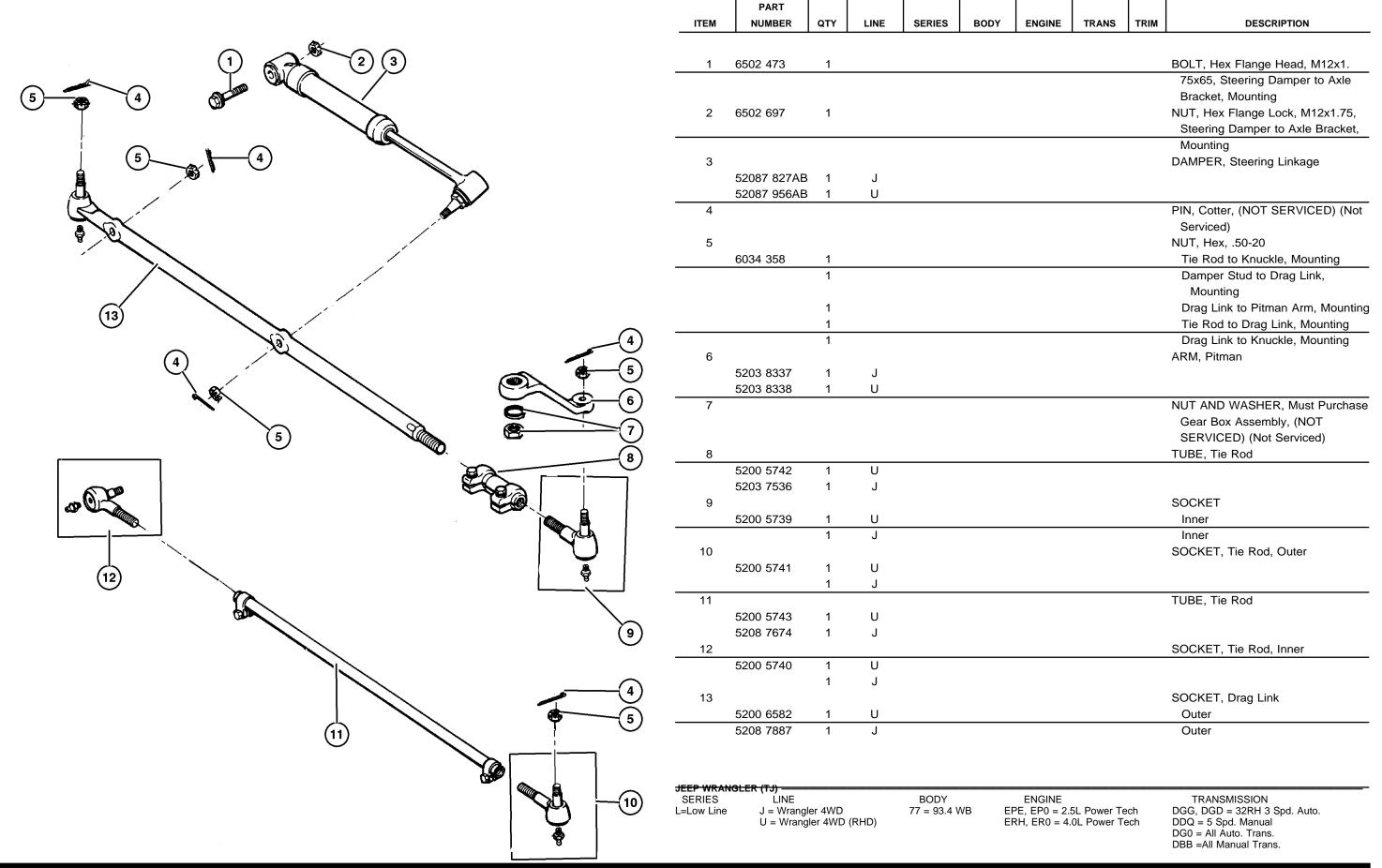
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

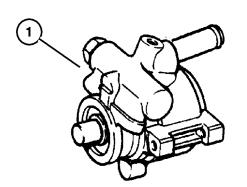
BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

#### **Linkage and Damper** Figure 019-410

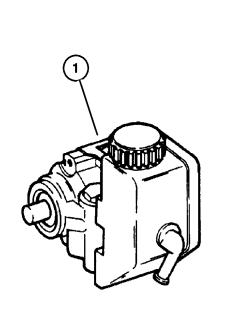


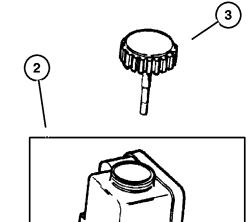
#### Pump, Power Steering Figure 019-510



W/2.5L

	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	-								
Note:									
	2.5L 4 Cyl Ga	ıs Engi	nes						_
	4.0L 6 Cyl Ga								
1		Ū							PUMP, Power Steering
	52087 871AD	1				ER0			
	5208 8018	1				EP0			
2	52087 713AB	1				EP0			RESERVOIR, Power Steering Pump
3	4694 766	1				EP0			CAP, Power Steering Pump





W/4.0L

JEEP WRANGLER (TJ) ——
SFRIES LINE

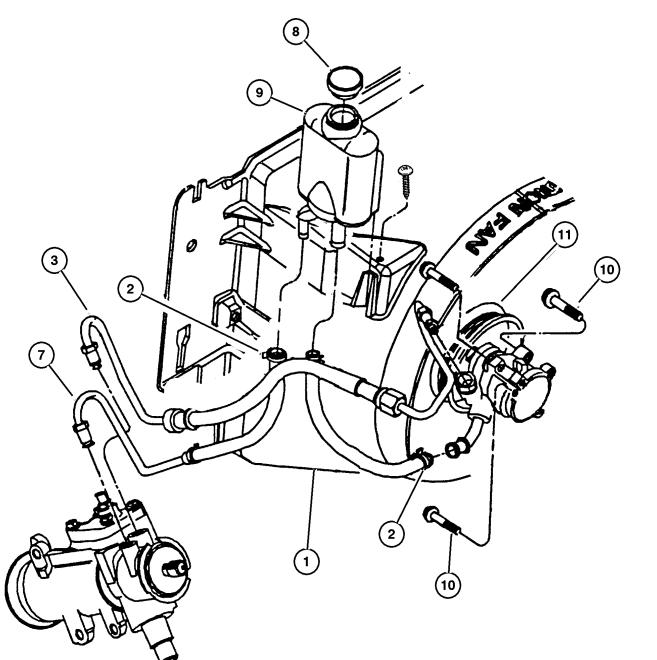
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Hoses and Reservoir, Power Steering Wrangler, w/2.5L Engine Figure 019-710



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:	" 0 51 4 0 1 0								
	II 2.5L 4 Cyl Ga	•							
	II 4.0L 6 Cyl Ga	_	nes			<b>ED</b> 0			
1	5208 8541	1				EP0			HOSE, Power Steering Reservoir
2	0440.704					- FD0			CLAMP, Hose
	2448 761	1	J			EP0			
		1	J 			ER0			
		1	U			ER0			
		1	U			EP0			
3									HOSE, Power Steering Pressure
	52087 825AB	1	U			EP0			
	52088 548AB	1	J			EP0			(w/O-rings #5205254)
-4	3420 1888	1	U						SCREW, Hex Head, Clamp, M8x1.
									25x25.00
-5	6035 358	1	U						CLIP, Oil Cooler Tube, Single Tube
									(MIDDLE EAST)
-6	4486 273	1	U						BRACKET, Power Steering Hose,
									Double Tube
7									HOSE, Power Steering Return
	5208 7795	1	U			EP0			
	5208 7926	1	J			EP0			
8	4694 766	1				EP0			CAP, Power Steering Pump
9	52087 713AB	1				EP0			RESERVOIR, Power Steering Pum
10	6502 425	3				EP0,			SCREW AND WASHER, Hex Head
						ER0			M8x1.25x95
11	53010 258AB	1				EP0,			PULLEY, Power Steering Pump
						ER0			

JEEP WRANGLER (TJ)

OF DIES LINE

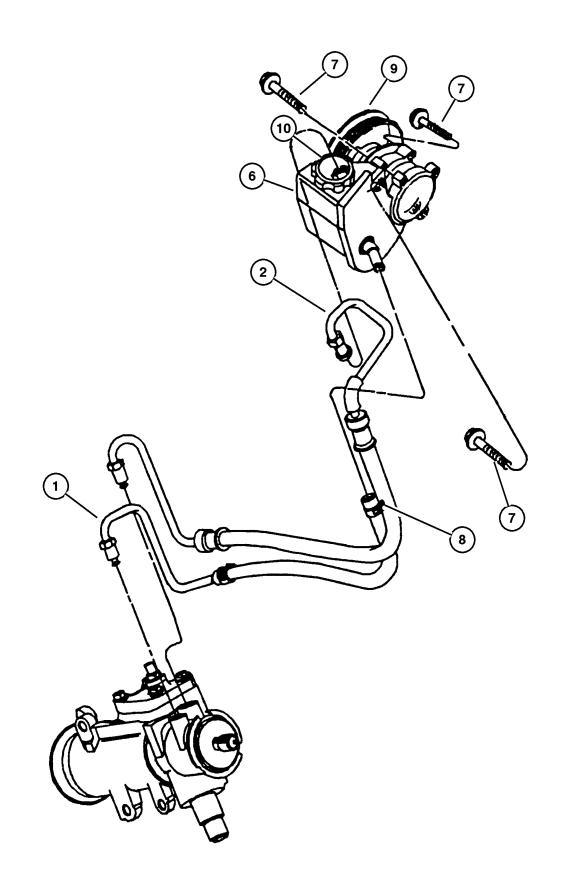
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Hoses and Reservoir, Power Steering Wrangler, w/4.0L Engine Figure 019-720



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:									
P0 = A	ll 2.5L 4 Cyl Ga	s Engir	nes						
ER0 = A	ll 4.0L 6 Cyl Ga	s Engir	nes						
1									HOSE, Power Steering Return
	5203 8423	1	J			ER0			
	5203 8424	1	U			ER0			
2									HOSE, Power Steering Pressure
	5208 7902	1	J			ER0			
	5208 7903	1	U			ER0			
-3									SCREW, Hex Head
	3420 1888	1	U						Clamp RHD, M8x1.25x25.00
		3							
-4	6035 358	1	U						CLIP, Oil Cooler Tube, Single Li
									(MIDDLE EAST)
-5	5200 2044	1	U						CLIP, Oil Tube, Double Line
6	4694 766	1				EP0			CAP, Power Steering Pump
7	6502 425	3				EP0,			SCREW AND WASHER, Hex H
						ER0			M8x1.25x95
8									CLAMP, Hose
	2448 761	1	J			EP0			
		1	J			ER0			
		1	U			ER0			
		1	U			EP0			
9	53010 258AB	1				EP0,			PULLEY, Power Steering Pump
						ER0			
10	4897 287AA	1				ER0			CAP, Power Steering Reservoir

JEEP WRANGLER (TJ)

OF DIES LINE

L=Low Line

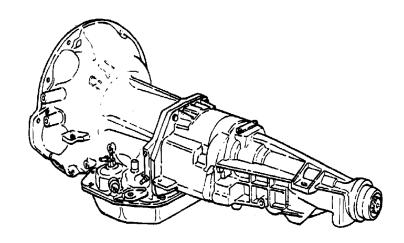
J = Wrangler 4WD U = Wrangler 4WD (RHD)

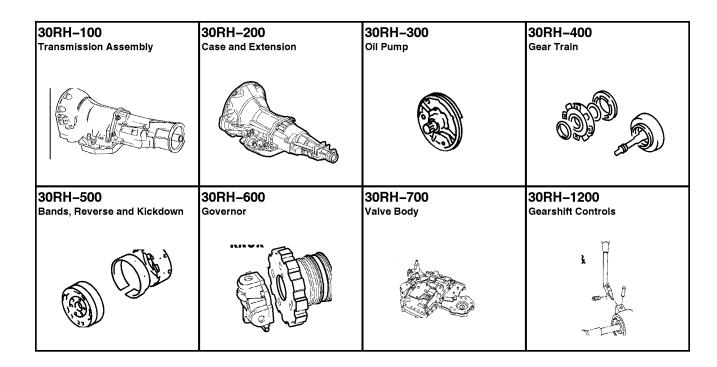
BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Group – 30RH

#### **Automatic Transmission 3 Speed**



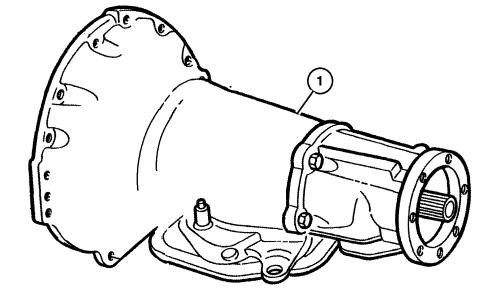


#### **GROUP 30RH - Automatic Transmission 3 Speed**

Illustration Title	Group-Fig. No.
Transmission Assembly Transmisson 30RH (DGD)	. Fig. 30RH-110
Case and Extension	. Tig. John Tio
Case and Related Parts 30RH (DGD)	. Fig. 30RH-210
Oil Pump           Oil Pump 30RH (DGD)	. Fig. 30RH-310
Gear Train	
Clutch, Front and Rear 30RH (DGD)	-
Bands, Reverse and Kickdown	
Bands 30RH (DGD)	. Fig. 30RH-510
Governor	
Governor 30RH (DGD)	. Fig. 30RH-610
Valve Body	
Valve Body 30RH (DGD)	
Servos 30RH (DGD)	
Parking Sprag 30RH (DGD)	. Fig. 30RH-730
Gearshift Controls	
Gearshift Controls 30RH (DGD)	. Fig. 30RH-1230

## Transmisson 30RH (DGD) Figure 30RH-110

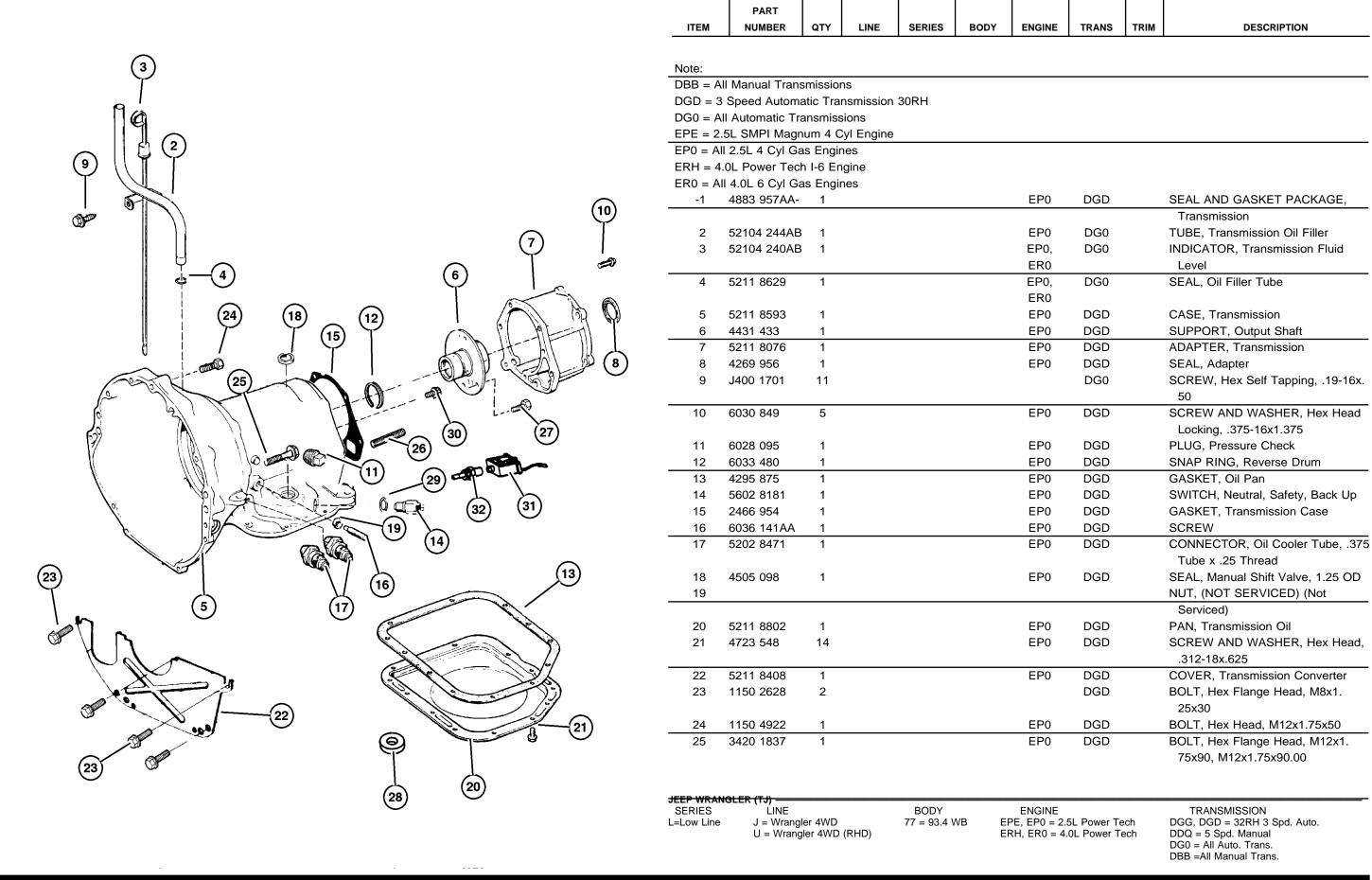
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
							••••		
lote:									
	Speed Autom			30RH					
	I Automatic Tr 5L SMPI Magr								
	2.5L 4 Cyl G								
	5013 401AA		100			EP0	DGD		TRANSMISSION PACKAGE,
									52119811AA (package contains
									52119811AA transmission,
									K4736388 Converter, K6501099
									Bolts)
								_	
EEP WRANG SERIES	GLER (TJ) ——— LINE			BODY		ENGINE			TRANSMISSION
=Low Line	J = Wrang	gler 4WD		77 = 93.4 V	NB EI	PE, EP0 = 2.5	5L Power Te	∍ch	DGG, DGD = 32RH 3 Spd. Auto.
	U = Wrang	gler 4WD	(RHD)		Er	RH, ER0 = 4.	.0L Power 16	∍ch	DDQ = 5 Spd. Manual DG0 = All Auto. Trans.



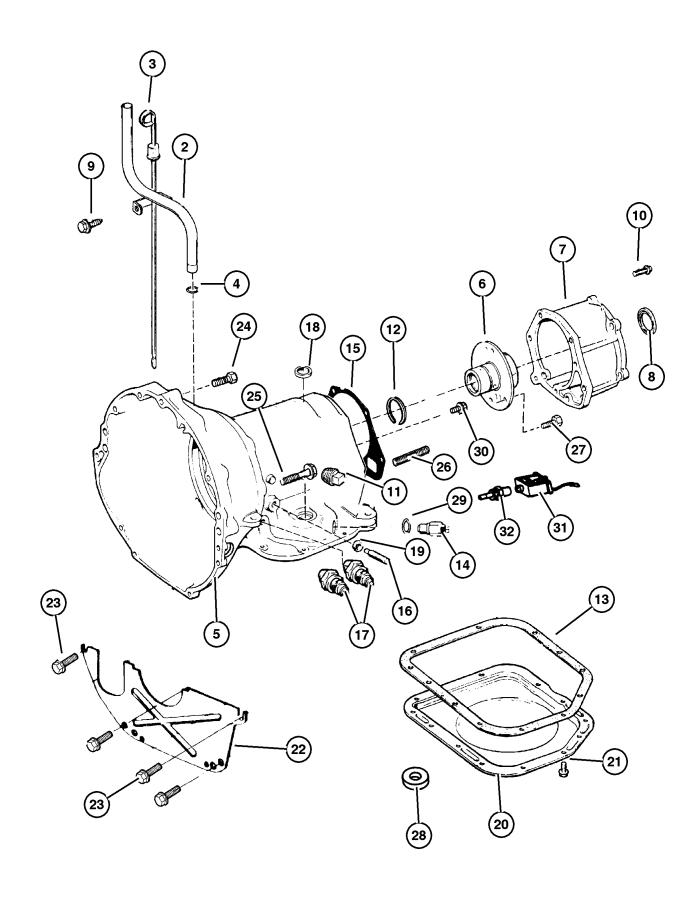
AR = Use as required -= Non illustrated part # = New this model year

DDQ = 5 Spd. Manual DG0 = All Auto. Trans. DBB =All Manual Trans.

#### Case and Related Parts 30RH (DGD) **Figure 30RH-210**



#### Case and Related Parts 30RH (DGD) Figure 30RH-210



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
									_
26	6033 157	1				EP0	DGD		STUD, .375-16x2.312
27	6033 479	6				EP0	DGD		BOLT, Hex Head, .25-28x1-5/8
28	3681 601	1				EP0	DGD		MAGNET, Transmission
29	2408 143	1					DG0		WASHER, Switch
30	6033 616	5				EP0	DGD		SCREW, Hex Flange Head, .25-28x.
									875
31	5211 8595	1				EP0	DGD		SOLENOID, Transmission
32	5603 8235	1				EP0	DGD		CONNECTOR, Wiring
·	·		·		·		·		

JEEP WRANGLER (TJ)

OF DIES LINE

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Oil Pump 30RH (DGD) Figure 30RH-310

7 5 8 9 10 11 12 14 14 14 14 15 15 16 15 16 15 16 15 16 15
(17)

	PART	'							
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:									
	Speed Automa			30RH					
	II Automatic Tra								
EPE = 2.	5L SMPI Magn	າum 4 C	Cyl Engine						
EP0 = All	l 2.5L 4 Cyl Ga	as Engir	nes						
-1	4713 108	1				EP0	DGD		GASKET AND SEAL PACKAGE,
									Transmission Oil Pump
2	4412 475	1				EP0	DGD		SEAL, Impeller Hub, 57.25mm OD
3	2466 796	1				EP0	DGD		BUSHING, Front Pump
4	2204 709	1				EP0	DGD		SEAL, Front Pump Housing
5									BALL, Valve Body Check, (NOT
									SERVICED) (Not Serviced)
6	5211 8267	1				EP0	DGD		PUMP, Transmission Oil
7									HOUSING, Pump, (NOT SERVICE
									(Not Serviced)
8									ROTOR, Oil Pump, (NOT
									SERVICED) (Not Serviced)
9									ROTOR, Oil Pump, (NOT
									SERVICED) (Not Serviced)
10									SHAFT, Oil Pump, (NOT
									SERVICED) (Not Serviced)
11									LOCK WASHER, (NOT SERVICED
									(Not Serviced)
12	0179 815	6				EP0	DGD		SCREW, Hex Head, .312-18x.687
13	5211 8266	1				EP0	DGD		GASKET, Transmission Oil Pump
14	4058 635	1				EP0	DGD		BUSHING, Reaction Shaft
15	4471 874	2				EP0	DGD		SEAL, Ring Reaction Support, 2 1
									O.D.
16	4617 786	1				EP0	DGD		THRUST WASHER, Front Clutch
17	6023 943	6				EP0	DGD		SCREW AND WASHER, Hex Flan
									Head, .312-18x1.375

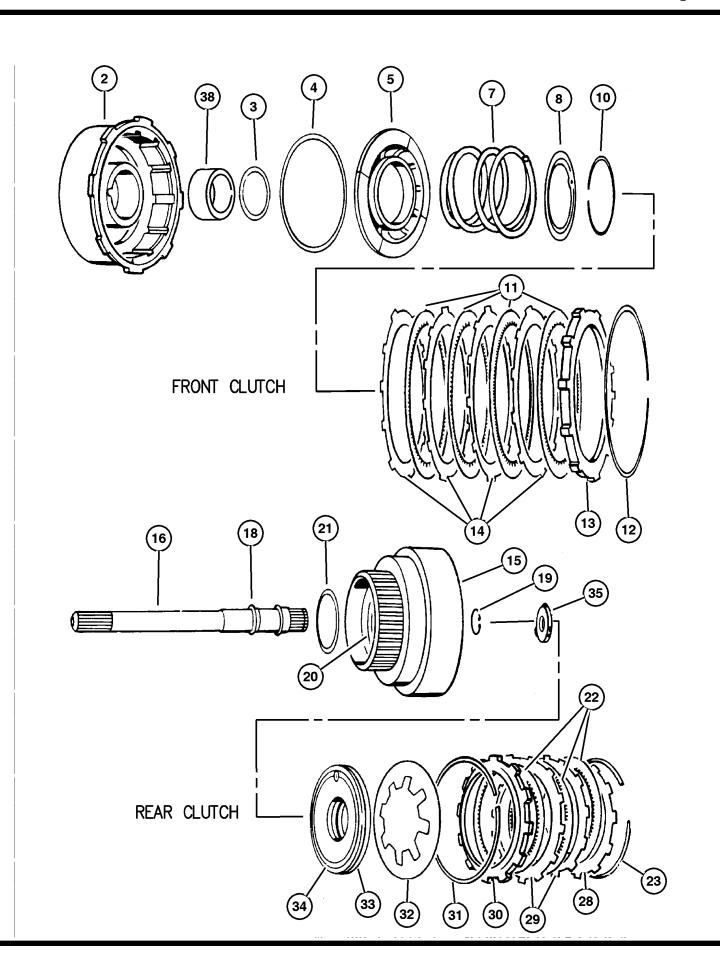
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

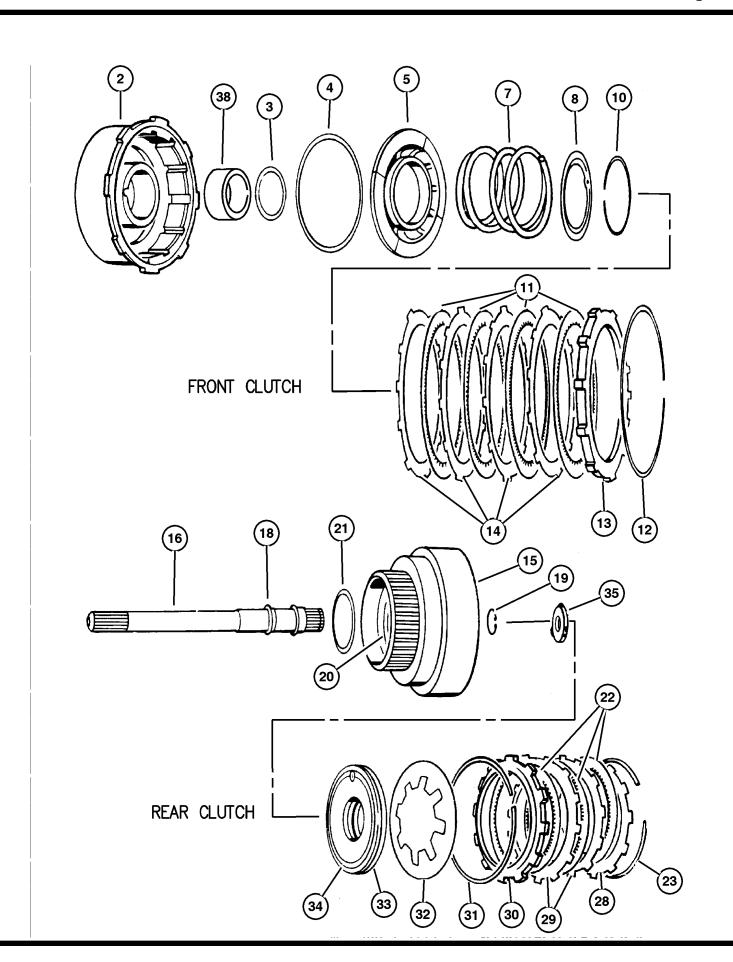
**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Clutch, Front and Rear 30RH (DGD) Figure 30RH-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
lote:									
GD = 3	Speed Automa	atic Trai	nsmission	30RH					
G0 = A	II Automatic Tra	ansmiss	sions						
PE = 2.	5L SMPI Magn	ium 4 C	yl Engine						
P0 = Al	l 2.5L 4 Cyl Ga	ıs Engir	nes						
-1	5252 926	1				EP0	DGD		SEAL PACKAGE, Transmission
_		_							Clutch
2	4531 285	1				EP0	DGD		RETAINER AND BUSHING, Transmission Front Clutch
3	3515 176	1				EP0	DGD		SEAL, Front Clutch Piston
4	4058 487	1				EP0	DGD		SEAL, Front Piston Clutch
5	4617 154	1				EP0	DGD		PISTON, Clutch
-6	0147 483	1				EP0	DGD		CHECK BALL, Dia187
7	3515 054	1				EP0	DGD		SPRING, Front Clutch
8	4617 516AB	1				EP0	DGD		RETAINER, Transmission Front
									Clutch Piston Spring
-9	0147 483	1				EP0	DGD		CHECK BALL, Dia187
10	1942 400	1				ER0	DGG		SNAP RING
11	4617 362	4				EP0	DGD		DISC, Direct Clutch
12	3410 571	1				ER0	DGG		SNAP RING
13	4617 176	1				EP0	DGD		PLATE, Transmission Clutch
									Reaction
14	1942 403AB	2				EP0	DGD		PLATE, Clutch Separator
15	4505 195	1				EP0	DGD		RETAINER, Transmission Rear
									Clutch
16									SHAFT, Input, (NOT SERVICED)
									(Not Serviced)
-17	0147 483	1				EP0	DGD		CHECK BALL, Dia187
18	1401 221	1				EP0	DGD		SEAL, Input Shaft
19	6022 859	1				EP0	DGD		SNAP RING, .890625
20	4028 333	1				EP0	DGD		SEAL, Rear Clutch, 1.50 ODx.009
21	4617 786	1				EP0	DGD		Thk THRUST WASHER, Front Clutch
22	4713 880	3				EP0	DGD		DISC, Clutch
23	4130 761	3 1				ER0	DGD		SNAP RING
-24	4539 121	1				EP0	DGG		SNAP RING, Rear Clutch, .076
-25	4539 121	1				EP0	DGD		SNAP RING, Rear Clutch, .098
-26	4539 123	1				EP0	DGD		SNAP RING, Rear Clutch, .095
-27	4539 123	1				EP0	DGD		SNAP RING, Rear Clutch, .107
28	4617 176	1				EP0	DGD		PLATE, Transmission Clutch
20	4017 170	'				LIO	DOD		Reaction
29	1942 403AB	2				EP0	DGD		PLATE, Clutch Separator
30	2466 281	1				EP0	DGD		PLATE, Clutch Pressure
ERIES	IGLER (TJ) —— LINE			BODY		ENGINE			TRANSMISSION
Low Line	J = Wrangl U = Wrang		(RHD)	77 = 93.4 V		PE, EP0 = 2.5 RH, ER0 = 4.			DGG, DGD = 32RH 3 Spd. Auto. DDQ = 5 Spd. Manual DG0 = All Auto. Trans.

#### Clutch, Front and Rear 30RH (DGD) Figure 30RH-410



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
31	2466 283	1				EP0	DGD		SPRING, Rear Clutch
32	4728 487	1				EP0	DGD		SPRING, Rear Clutch Piston
33	2538 510	1				EP0	DGD		SEAL, Rear Clutch Piston
34	3515 716	1				EP0	DGD		PISTON, Clutch
35	4505 185	1				EP0	DGD		THRUST WASHER, Output Shaft,
									Gray .052
-36	4505 186	1				EP0	DGD		THRUST WASHER, Output Shaft,
									Red .068
-37	4505 187	1				EP0	DGD		THRUST WASHER, Output Shaft,
									Green .083
38	4617 157	1				EP0	DGD		BUSHING, Front Clutch

<del>JEEP WRANGLER (TJ)</del>
SERIES LINE

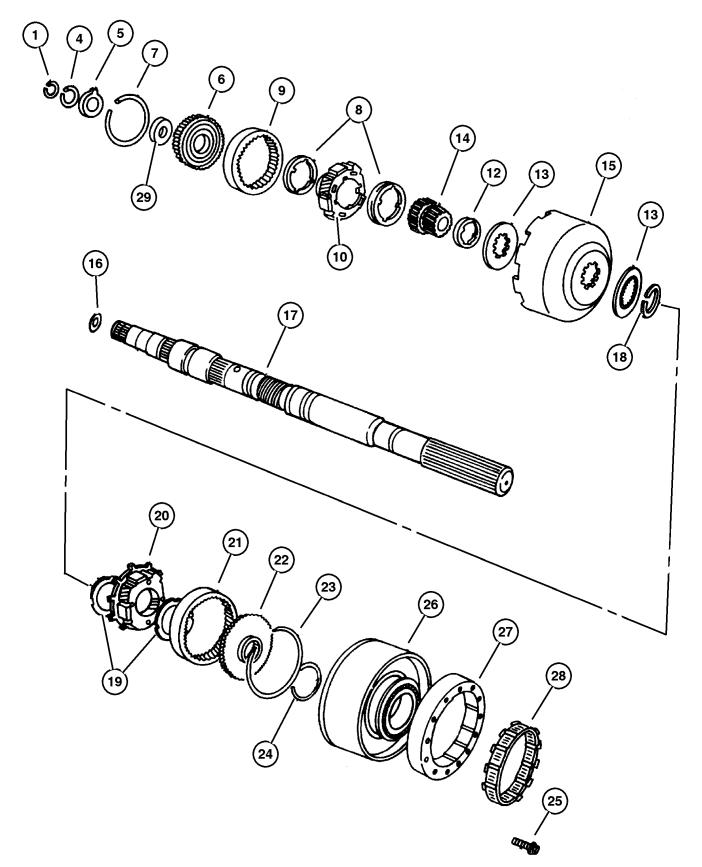
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

#### **Output Shaft 30RH (DGD)** Figure 30RH-420



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	•			•				•	
Note:									
	Speed Autom	atic Tra	nsmission	30RH					
	I Automatic Tr								
EPE = 2.	5L SMPI Magr	num 4 C	cyl Engine						
	2.5L 4 Cyl G		-						
1	6026 289	1				EP0	DGD		SNAP RING, .946 ID
-2	6030 938	1				EP0	DGD		SNAP RING
-3	6030 404	1				EP0	DGD		SNAP RING, Output Shaft, 1.029 O
4	6030 576	1				EP0	DGD		SNAP RING, Annulus Gear, 1.375 I
5	3681 969	1				EP0	DGD		THRUST WASHER, Annulus Gear
6	4617 774	1				EP0	DGD		SUPPORT, Annulus Gear
7	6030 576	1				EP0	DGD		SNAP RING, Annulus Gear, 1.375 I
8	4130 518	2				EP0	DGD		THRUST WASHER, Planetary
									Carrier
9	4130 512	1				EP0	DGD		GEAR, Front Annulus
10	4130 514	1				EP0	DGD		CARRIER, Planetary Pinion
-11	3681 949	8				EP0	DGD		THRUST WASHER, Planet Pinion
12	4130 736	1				EP0	DGD		SPACER, Sun Gear
13	4471 566	2				EP0	DGD		PLATE, Transmission Module
14	4130 685	1				EP0	DGD		GEAR, Sun
15	4531 288	1				EP0	DGD		SHELL, Sun Gear
16	4505 188	1				EP0	DGD		PLATE, Transmission Module
17	4617 320	1				EP0	DGD		MAINSHAFT, Transmission
18	1942 439	1				EP0	DGD		SNAP RING, Sun Gear Shell
19	3681 935	1				EP0	DGD		THRUST WASHER, Planetary
									Carrier
20	4431 438	1				EP0	DGD		CARRIER, Planetary Pinion
21	3743 184	1				EP0	DGD		GEAR, Rear Annulus
22	3515 501	1				EP0	DGD		SUPPORT, Annulus Gear
23	1942 444	1				EP0	DGD		SNAP RING
24	6033 480	1				EP0	DGD		SNAP RING, Reverse Drum
25	6033 616	5				EP0	DGD		SCREW, Hex Flange Head, .25-28x
									875
26	4637 956	1				EP0	DGD		DRUM PACKAGE, Transmission
27	4431 690	1				EP0	DGD		CAM, Overrunning Clutch
28	4431 432	1				EP0	DGD		CLUTCH, Overrunning
29	4617 775	1				EP0	DGD		PLATE, Annulus Gear Thrust

JEEP WRANGLER (TJ)

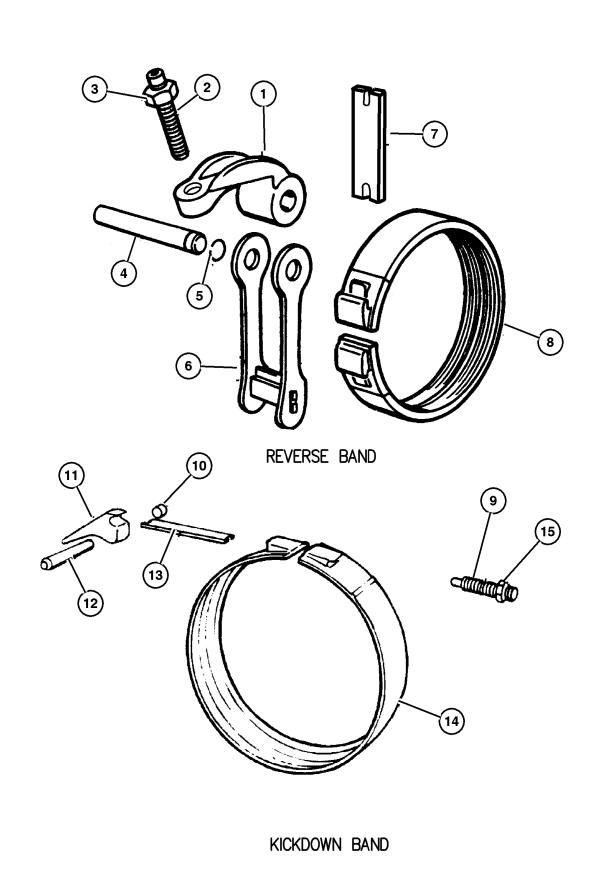
OF DIES LINE

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech



Note:	3 Speed Automa	atic Tra	nsmission	30RH			
	All Automatic Tra			001111			
	2.5L SMPI Magr						
	ıll 2.5L 4 Cyl Ga						
1	3681 139	1			EP0	DGD	LEVER, Reverse Band
2	6030 704	1			EP0	DGD	SCREW, Cap, .437-20x1.812
3	0271 506	1			EP0	DGD	NUT, Hex, .42-20
4	3410 102	1			EP0	DGD	SHAFT, Reverse Band
5	6030 657	1			EP0	DGD	O RING, Steering Gear
6	2464 439	1			EP0	DGD	LINK, Transmission Reverse Ban
7	3515 589	1			EP0	DGD	STRUT, Reverse Band
8	4431 405	1			EP0	DGD	BAND, Reverse
9	6036 141AA	1			EP0	DGD	SCREW
10							PLUG, (NOT SERVICED) (Not
							Serviced)
11	2125 067	1			EP0	DGD	LEVER, Kickdown
12	4531 181	1			EP0	DGD	SHAFT, Band Lever
13	3515 084	1			EP0	DGD	STRUT, Kickdown Band
14	4617 849	1			EP0	DGD	BAND, Kickdown
15	0124 934	1			EP0	DGD	NUT, Hex Jam, .50-20

JEEP WRANGLER (TJ)

OF DIES LINE

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

#### Governor 30RH (DGD) Figure 30RH-610

PART

$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	3 13 21
	15
	18 17

ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:									
	3 Speed Automa			30RH					
	All Automatic Tra								
	2.5L SMPI Magn		-						
	II 2.5L 4 Cyl Ga		nes						
-1	4883 956AA-	1				EP0	DGD		GASKET AND SEAL PACKAGE,
_									Governor
-2	4728 460	1				EP0	DGD		BODY PACKAGE, Governor
3									BODY, Governor, (NOT SERVICE
									(Not Serviced)
-4	5211 7938	1				EP0	DGD		WEIGHT KIT, Transmission
									Governor
5									INNER, Inner, (NOT SERVICED)
									(Not Serviced)
6									SPRING, Governor Valve, (NOT
									SERVICED) (Not Serviced)
7									WEIGHT, Governor, (NOT
									SERVICED) (Not Serviced)
8	1942 109	1				EP0	DGD		SEAL, Governor
9	3743 518	1				EP0	DGD		SUPPORT, Governor
10	1638 461	2				EP0	DGD		SNAP RING
11	6031 392	1				EP0	DGD		SNAP RING, Brake Master Cylinde
12	6034 723	1				EP0	DGD		SNAP RING, Governor, .675 x .02
13	6031 613	2				EP0	DGD		BOLT, Hex Head, .25-20x.68
-14	6034 788	2				EP0	DGD		BOLT, Hex Head, .25-20x1.33
15	6027 271	1				EP0	DGD		SNAP RING, Governor, 1.156
16	1556 082	1				EP0	DGD		SHAFT, Governor
17	4617 064	1				EP0	DGD		VALVE, Governor
18	3743 519	1				EP0	DGD		FILTER, Transmission Governor
19	4617 799	1				EP0	DGD		SPACER, Output Shaft
20	6025 668	1				EP0	DGD		SNAP RING, 1.150" Free Diameter
21	4130 537	1				EP0	DGD		BEARING, Output Shaft
22	6032 739	1				EP0	DGD		O RING, Output Shaft Bearing,
									Transmission
23	6025 668	1				EP0	DGD		SNAP RING, 1.150" Free Diameter

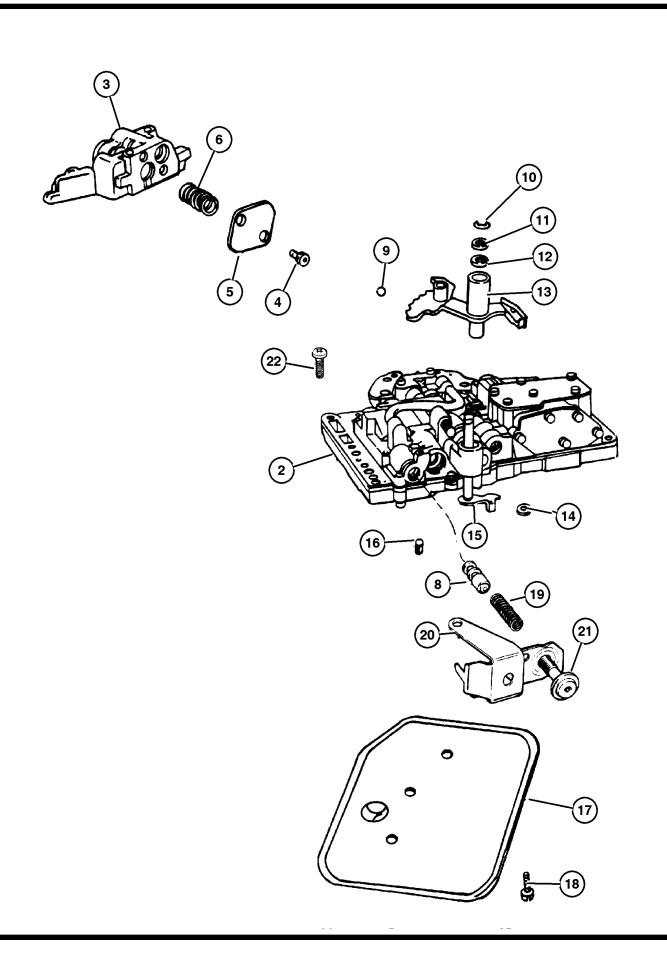
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

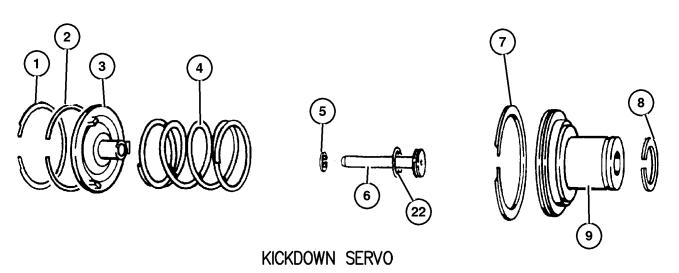
**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

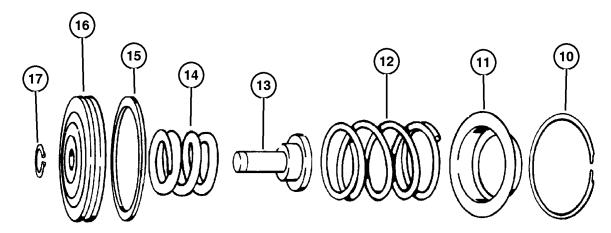
## Valve Body 30RH (DGD) Figure 30RH-710



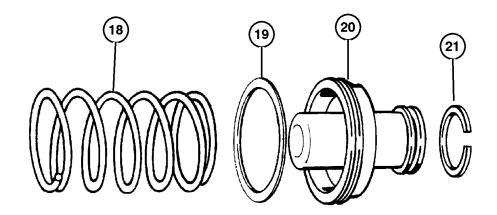
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	-1	<u>I</u>					1		
Note:									
DGD = 3	Speed Autom	atic Tra	nsmission	30RH					
DG0 = A	II Automatic Tr	ansmiss	sions						
EPE = 2.	.5L SMPI Magi	num 4 C	yl Engine						
	II 2.5L 4 Cyl G								
-1	4713 105	1				EP0	DGD		GASKET AND SEAL PACKAGE,
									Valve Body
2	5211 8596	1				EP0	DGD		BODY, Transfer Plate
3									BODY, Transfer Plate, (NOT
									SERVICED) (Not Serviced)
4									SCREW, Pan Head, .19-24x.440,
•									(NOT SERVICED) (Not Serviced)
5									PLATE, (NOT SERVICED) (Not
									Serviced)
6									SPRING, Lock Up Valve, (NOT
O									SERVICED) (Not Serviced)
-7									SCREW AND WASHER, Hex Flan
-,									Head, .190-24x1.54, (NOT
									SERVICED) (Not Serviced)
8	4505 036	1				EP0	DGD		VALVE, Trans Lockup Switch
9	0147 488	1				EP0	DGD		BALL, Manual Lever Detent, .343
<u> </u>	0147 400	'				LFU	DGD		Diameter
10	6035 208	2				EP0	DGD		SNAP RING
11	2538 062	2 1				EP0	DGD		WASHER, Manual Valve Lever
		-					DGD		
12	2466 548	1 1				EP0	DGD		SEAL, Valve Lever Shift
13	4617 439	_				EP0	DGD		LEVER, Manual Valve
14	4505 098	1				EP0			SEAL, Manual Shift Valve, 1.25 OF
15	3681 227	1				EP0	DGD		LEVER, Throttle Valve
16	3878 313	1				EP0	DGD		SCREEN, Transmission Regulator
47	0545 000					ED0	DOD		Valve
17	3515 996	1				EP0	DGD		FILTER, Valve Body
18	6033 826	3				EP0	DGD		SCREW AND WASHER, Oil Filter
									Mounting, Fillester Head .190-24
									500
19	4130 492	1				EP0	DGD		SPRING, Switch Valve
20									BRACKET, (NOT SERVICED) (Not
									Serviced)
21	6030 609	1				EP0	DGD		SCREW, Cap Head Lock, .312-249
22									SCREW, (NOT SERVICED) (Not
									Serviced)
-23	4348 907	1				EP0	DGD		SPRING, Limit Valve
20	1010 001	•				LIO	DOD		of Kirko, Limit valve
EEP WRAN SERIES =Low Line				BODY 77 = 93.4 V			5L Power Tec		TRANSMISSION DGG, DGD = 32RH 3 Spd. Auto.
	U = Wran	gler 4WD	(RHD)		Ef	RH, ER0 = 4.	0L Power Ted	ch	DDQ = 5 Spd. Manual DG0 = All Auto. Trans. DBB =All Manual Trans.

**PART** 





LOW AND REVERSE SERVO



ACCUMULATOR PISTON AND SPRING

ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:									
DGD = 3	3 Speed Autom	atic Tra	nsmission	30RH					
DG0 = A	All Automatic Ti	ransmiss	sions						
EPE = 2	.5L SMPI Mag	num 4 C	yl Engine						
EP0 = A	II 2.5L 4 Cyl G	as Engir	nes						
1	1942 486	1				EP0	DGD		SNAP RING
2	3743 014	1				EP0	DGD		SEAL, Kickdown Servo
3	1942 485	1				EP0	DGD		GUIDE, Kickdown Servo
4									SPRING, Kickdown Servo Piston,
									(NOT SERVICED) (Not Serviced)
5	6031 392	1				EP0	DGD		SNAP RING, Brake Master Cylinde
6	4058 943	1				EP0	DGD		ROD, Kickdown Servo Piston
7	3743 014	1				EP0	DGD		SEAL, Kickdown Servo
8	1636 470	1				EP0	DGD		SEAL, Servo Piston
9	4058 942	1				EP0	DGD		PISTON, Kickdown Servo
10	2464 464	1				EP0	DGD		SNAP RING
11	2464 463	1				EP0	DGD		RETAINER, Transmission Rear
									Clutch
12	2801 274	1				EP0	DGD		SPRING, Reverse Servo Piston
13	5211 8741	1				EP0	DGD		PLUG, Reverse Servo Piston
14	3743 580	1				EP0	DGD		SPRING, Reverse Servo Piston
15	4202 864	1				EP0	DGD		SEAL, Reverse Servo Piston
16	5211 8744	1				EP0	DGD		PISTON, Reverse Servo
17	6027 153	1				EP0	DGD		SNAP RING, .435 ID
18	4531 259	1				EP0	DGD		SPRING, Transmission Accumulate
19	3743 013	1				EP0	DGD		SEAL, Piston Accumulator
20	3743 650	1				EP0	DGD		PISTON, Accumulator
21	3743 010	1				EP0	DGD		SEAL, Piston Accumulator
22	6031 410	1				EP0	DGD		O RING, Trans Kickdown Servo

JEEP WRANGLER (TJ) ——

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

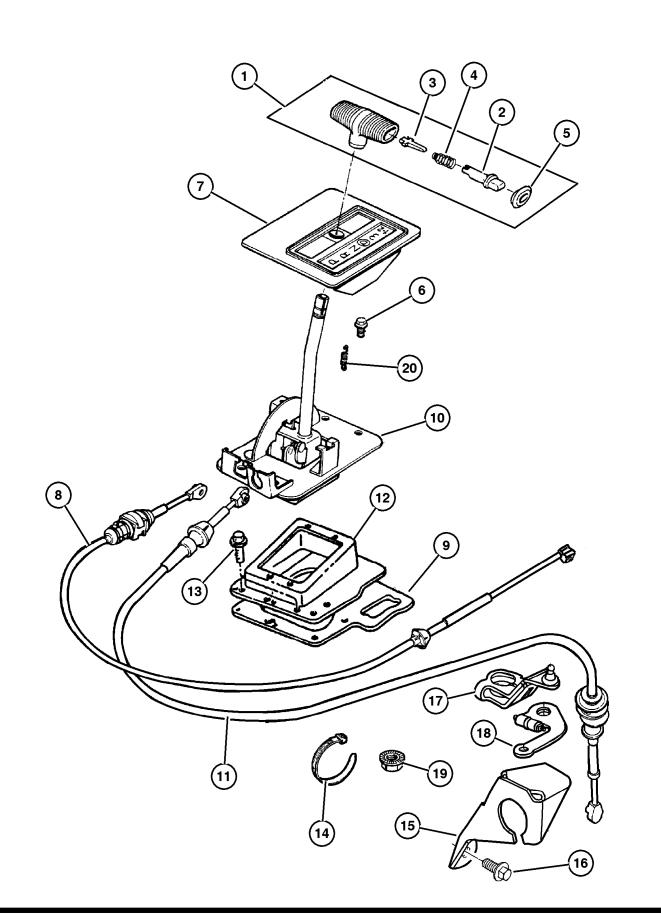
BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Parking Sprag 30RH (DGD) Figure 30RH-730

		PART								
	ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
			·	•					•	
	Note:									
		3 Speed Autor	matic Tra	nemicsion	20DH					
		II Automatic T			301111					
		.5L SMPI Maç								
		Siviet iviaç Il 2.5L 4 Cyl 0								
	1	2466 909	1	1103			EP0	DGD		SPRING, Parking Sprag
	2	4471 415	1				EP0	DGD		SPRAG, Transmission Parking
	3	2538 042	1				EP0	DGD		PLUG, Parking Sprag
	4	2538 034	1				EP0	DGD		SNAP RING, Transmission
	5	2466 892	<u>·</u> 1				EP0	DGD		SHAFT, Parking Sprag
<b>←</b>	6	2466 906	1				EP0	DGD		ROD, Parking Sprag
	7									SPRING, Parking Sprag Return,
										(NOT SERVICED) (Not Serviced)
	8	6035 256	1				EP0	DGD		SNAP RING, Rod
										,
$\begin{array}{cccccccccccccccccccccccccccccccccccc$										
$\binom{2}{2}$										
i i										
	JEEP WRAI	NGLER (TJ)								
	SERIES L=Low Line	LINE .l = Wran	naler 4\MD		BODY 77 = 93.4 V	VB F	ENGINE PE, EP0 = 2.5	51 Power Ta	ech	TRANSMISSION DGG, DGD = 32RH 3 Spd. Auto.
	L-LOW LINE	U = Wrai	ngler 4WD ngler 4WD	(RHD)	,, = 55.4 V	EF	RH, ER0 = 4.	0L Power To	ech	DDQ = 5 Spd. Manual
										DG0 = All Auto. Trans. DBB =All Manual Trans.
										555 -/ III Mandal Halls.

## Gearshift Controls 30RH (DGD) Figure 30RH-1230



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:									
DBB = A	II Manual Trans	smissior	าร						
DG0 = A	II Automatic Tra	ansmiss	sions						
EPE = 2	.5L SMPI Magr	num 4 C	yl Engine						
EP0 = A	ll 2.5L 4 Cyl Ga	as Engir	nes						
ERH = 4	.0L Power Tec	h Engin	е						
ER0 = A	II 4.0L 6 Cyl Ga	as Engir	nes						
1	5210 4028	1					DG0		HANDLE, Gearshift, Lever
2	5300 0211	1					DG0		BUTTON, Gearshift Knob
3	5300 0865	1					DG0		LEVER, Gearshift
4	5300 0866	1					DG0		SPRING, Button Return
5	5207 7561	1					DG0		CAP, Gearshift Handle Button
6	6501 648	4					DG0		SCREW, Hex Flange Head, M8x1.
									25x25.00
7									BEZEL AND DIAL, Gearshift Lever
	55115 570AB	1	J				DG0		
	55115 571AB	1	U				DG0		
8	5210 4144	1					DG0		CABLE, Park Interlock
9									SEAL, Shift Housing
	5300 0659	1	J				DG0		
		1	U				DG0		
10									HOUSING, Shift Lever
	52078 551AB	1	J				DG0		
	52078 841AB	1	U				DG0		
11	5210 4142	1					DG0		CABLE, Shift
12	5300 0704	1					DG0		COVER, Gearshift, Shift Housing
13	J400 1701	9					DBB		SCREW, Hex Self Tapping, .19-16:
									50, 10-16 x 1/2"
14	4641 780	1				EP0,	DG0		STRAP, Tie
						ER0			
15	5207 8255	1					DG0		BRACKET, Shift Cable, Shift Cable
									Mtg.
16									SCREW AND WASHER, Truss
									Head, .312-18x.750, (NOT
									SERVICED) (Not Serviced)
17	52079 168AB	1				EP0,	DG0		LEVER, Manual Control
						ER0			
18	3681 227	1				EP0	DGD		LEVER, Throttle Valve
19	6028 114	1					DG0		NUT, Hex, .437-14
20									SPRING, Pawl Return, (NOT
									SERVICED) (Not Serviced)

JEEP WRANGLER (TJ) ——

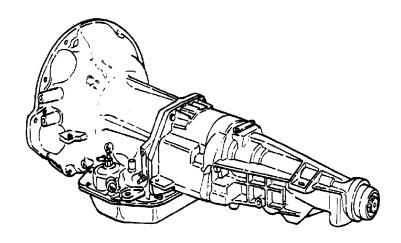
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

# Group – 32RH Automatic Transmission 3 Speed

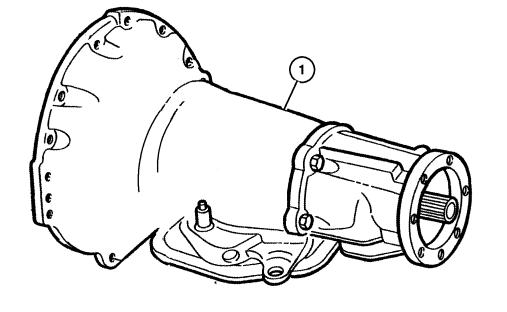


32RH-100	32RH-200	32RH-300	32RH–400
Transmission Assembly	Case and Extension	Oil Pump	Gear Train
32RH-500	32RH-600	32RH-700	32RH-1200
Bands, Reverse and Kickdown	Governor	Valve Body	Gearshift Controls

#### **GROUP 32RH - Automatic Transmission 3 Speed**

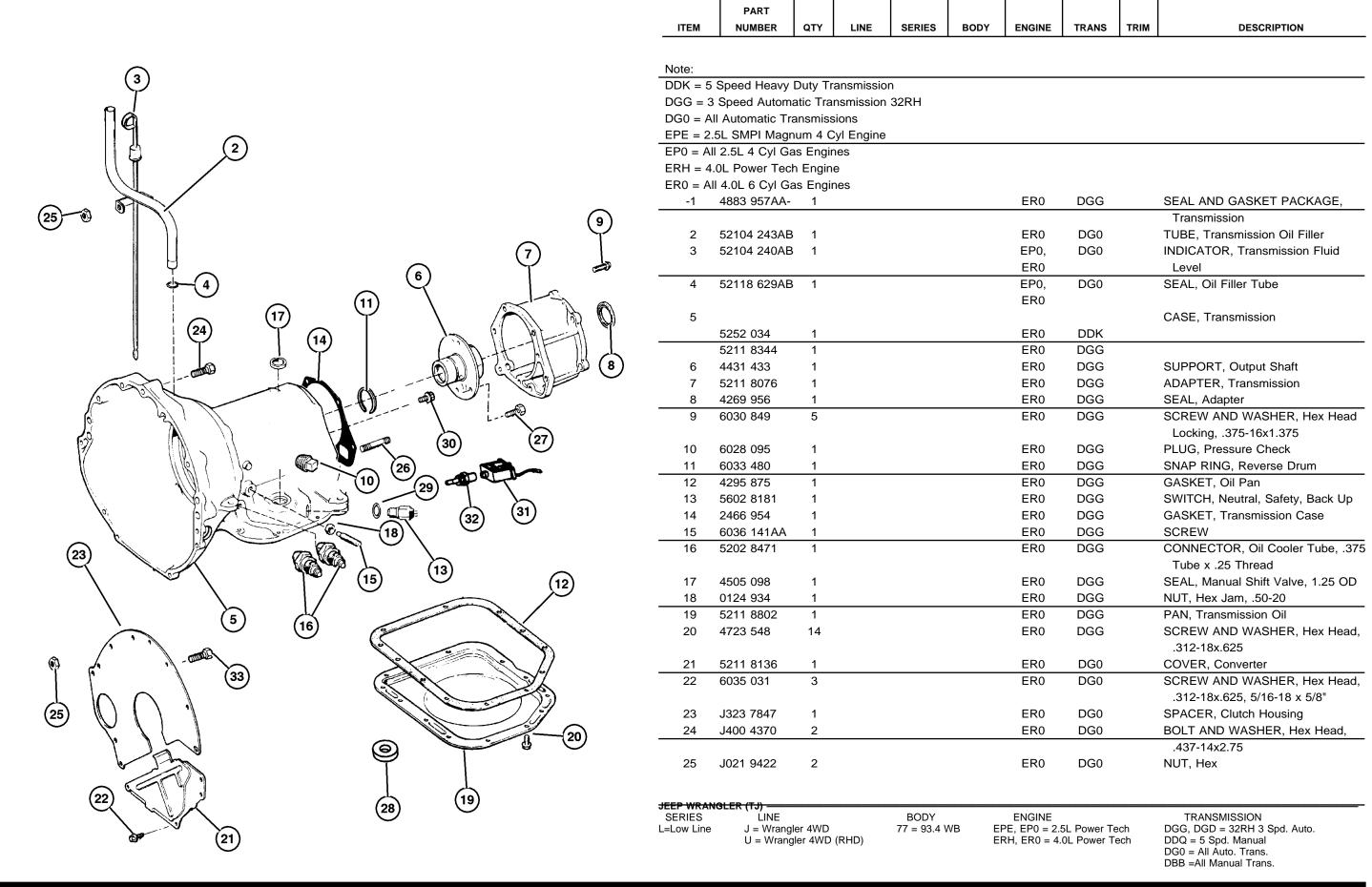
Illustration Title	G	roup-Fig. No.
Transmission Assembly		
Transmission 32RH (DGG)		g. 32RH-110
Case and Extension		
Case and Related Parts 32RH (DGG)	Fi	g. 32RH-210
Oil Pump		
•		g. 32RH-310
Gear Train		
		g. 32RH-410
		g. 32RH-420
Bands, Reverse and Kickdown		
· · · · · · · · · · · · · · · · · · ·	Fi	g. 32RH-510
Governor		·
	Fi	g. 32RH-610
` ,		9. 02.11. 0.10
Valve Body		g. 32RH-710
		ig. 32RH-710
		ig. 32RH-730
Gearshift Controls		g. 321111100
	r:	a 22DU 1220
Gearstill Controls 32KH (DGG)	Fi	ig. 32RH-1230

## Transmission 32RH (DGG) Figure 32RH-110

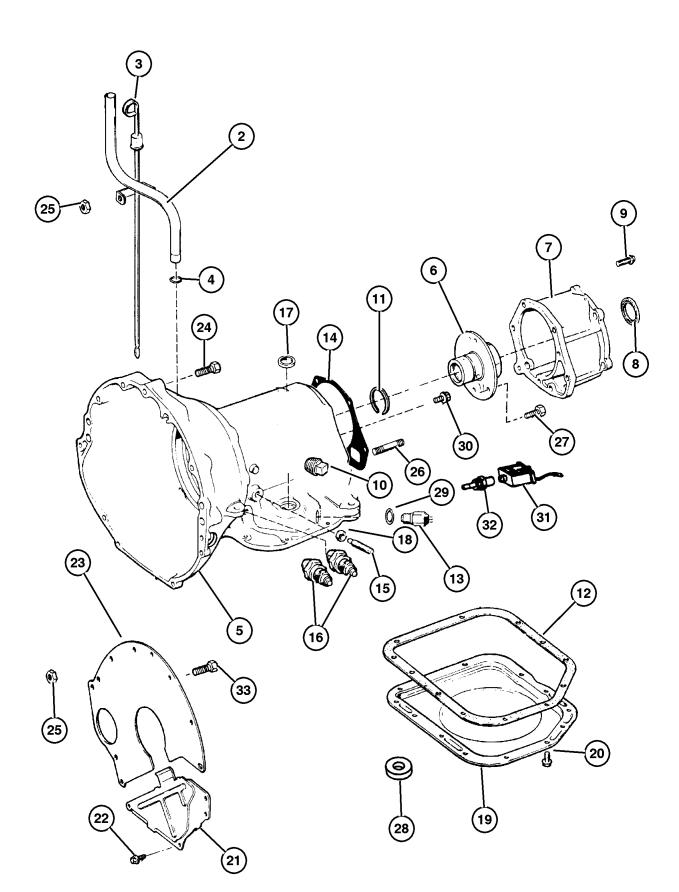


	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:	Chand Autom	otio Tro	naminaian	2201					
	Speed Autom Automatic Tr			32KH					
	)L Power Tec								
	4.0L 6 Cyl G								
	5013 402AA	1				ER0	DGG		TRANSMISSION PACKAGE,
									52119813AA (Package contains,
									52119813AA transmission,
									K4736596 Converter, K1949765
									Bolts)
: <del>ED WD AN</del> G	N FR /T !\								
<del>EEP WRANG</del> SERIES	LINE			BODY		ENGINE			TRANSMISSION
<del>EEP WRANG</del> SERIES :Low Line	BLER (TJ) LINE J = Wrang U = Wrang	ller 4WD	(RHD)	BODY 77 = 93.4 V		ENGINE PE, EP0 = 2.8 RH, ER0 = 4.			TRANSMISSION DGG, DGD = 32RH 3 Spd. Auto. DDQ = 5 Spd. Manual

#### Case and Related Parts 32RH (DGG) **Figure 32RH-210**



## Case and Related Parts 32RH (DGG) Figure 32RH-210



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
26	6033 157	1				ER0	DGG		STUD, .375-16x2.312
27	6033 479	6				ER0	DGG		BOLT, Hex Head, .25-28x1-5/8
28	3681 601	1				ER0	DGG		MAGNET, Transmission
29	2408 143	1					DG0		WASHER, Switch
30	6033 616	5				ER0	DGG		SCREW, Hex Flange Head, .25-28x.
									875
31	5211 8595	1				ER0	DGG		SOLENOID, Transmission
32	5603 8235	1				ER0	DGG		CONNECTOR, Wiring
33	0153 371	3				ER0	DG0		BOLT, Hex Head, .375-16x2.25
		-	_	_		_	_		

JEEP WRANGLER (TJ)

OF DIES LINE

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

#### Oil Pump 32RH (DGG) Figure 32RH-310

ITEM

Note:

	ERH = 4	I.0L Power Tec	h Engin
	ER0 = A	II 4.0L 6 Cyl G	as Engir
	-1	4713 108	1
	2	4412 475	1
	3	2466 796	1
	4	2204 709	1
	5	5211 8267	1
_	6		
3)			
	7		
ļ			
0	8		
$\mathcal{J}$			
<i>J</i>	9		
14) 🕌			
	10		
	11		
<del>-</del>			
A	12	0179 815	6
<i>[</i> ]	13	5211 8266	1
A)	14	4058 635	1
A.	15	4471 874	2
<b>9</b>			
	16	4617 786	AR

PART

NUMBER

QTY

LINE

SERIES

BODY

**ENGINE** 

OGG =	3 Speed Autom	atic Transmission 32RH			
	All Automatic Tr				
	4.0L Power Tec				
	All 4.0L 6 Cyl G	· ·			
-1	4713 108	1	ER0	DGG	GASKET AND SEAL PACKAGE,
					Transmission Oil Pump
2	4412 475	1	ER0	DGG	SEAL, Impeller Hub, 57.25mm OD
3	2466 796	1	ER0	DGG	BUSHING, Front Pump
4	2204 709	1	ER0	DGG	SEAL, Front Pump Housing
5	5211 8267	1	ER0	DGG	PUMP, Transmission Oil
6					HOUSING, Pump, (NOT SERVICED
					(Not Serviced)
7					ROTOR, Oil Pump, (NOT
					SERVICED) (Not Serviced)
8					ROTOR, Oil Pump, (NOT
					SERVICED) (Not Serviced)
9					SHAFT, Oil Pump, (NOT
					SERVICED) (Not Serviced)
10					WASHER, (NOT SERVICED) (Not
					Serviced)
11					BALL, Valve Body Check, (NOT
					SERVICED) (Not Serviced)
12	0179 815	6	ER0	DGG	SCREW, Hex Head, .312-18x.687
13	5211 8266	1	ER0	DGG	GASKET, Transmission Oil Pump
14	4058 635	1	ER0	DGG	BUSHING, Reaction Shaft
15	4471 874	2	ER0	DGG	SEAL, Ring Reaction Support, 2 1/1
					O.D.
16	4617 786	AR	ER0		THRUST WASHER, Front Clutch
17	6023 943	6	ER0	DGG	SCREW AND WASHER, Hex Flang
					Head, .312-18x1.375

TRIM

DESCRIPTION

TRANS

<del>JEEP WRANGLER (TJ)</del>
SERIES LINE

L=Low Line

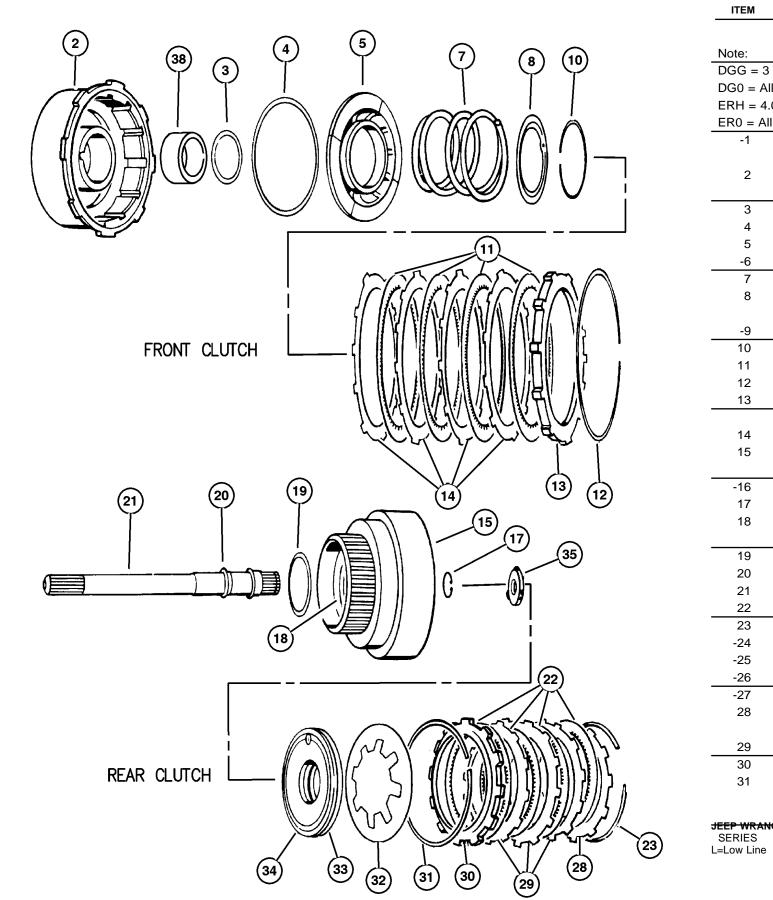
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech TRANSMISSION
DGG, DGD = 32RH 3 Spd. Auto.
DDQ = 5 Spd. Manual
DG0 = All Auto. Trans. DBB =All Manual Trans.

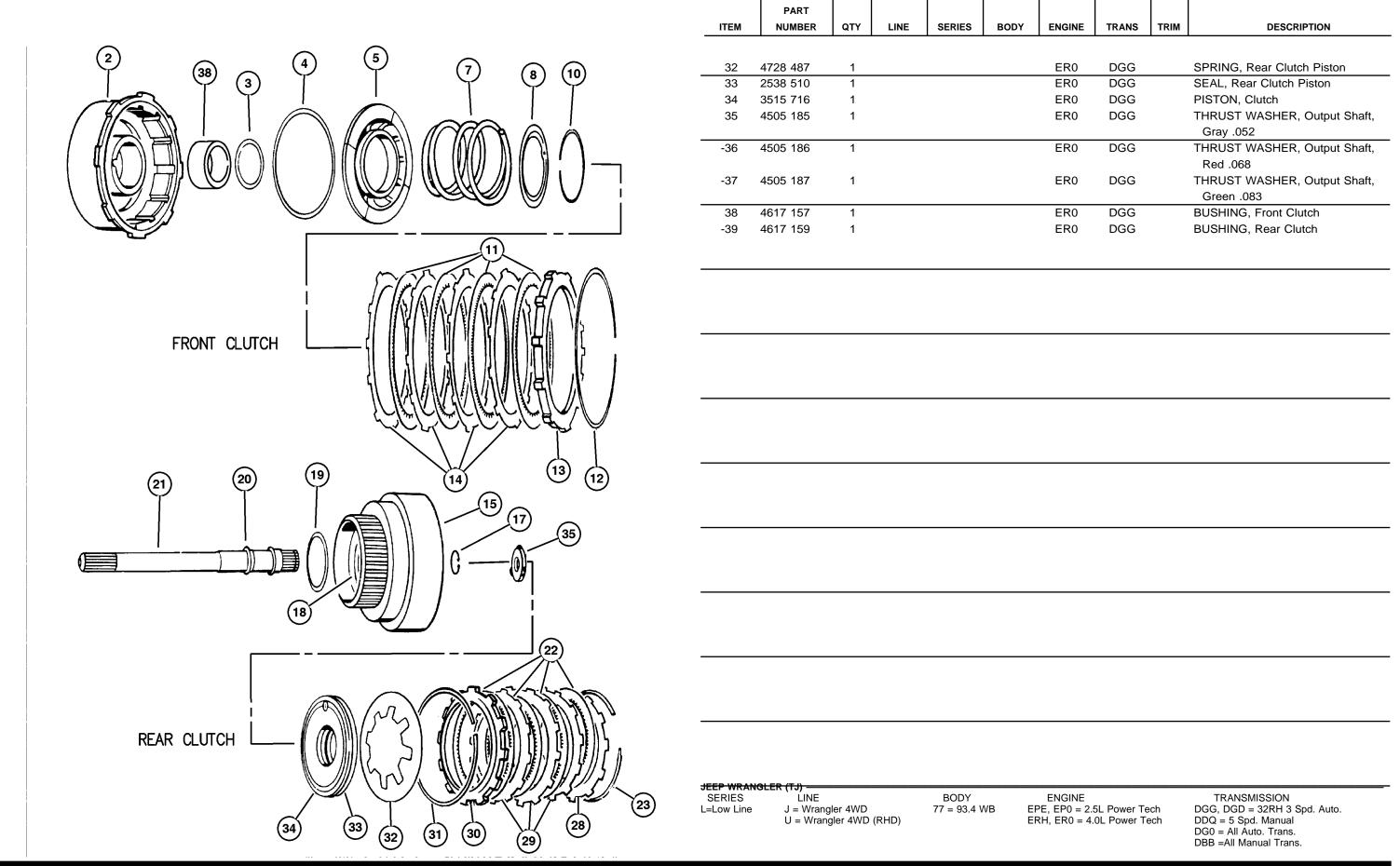
[5]

## Clutch, Front and Rear 32RH (DGG) Figure 32RH-410



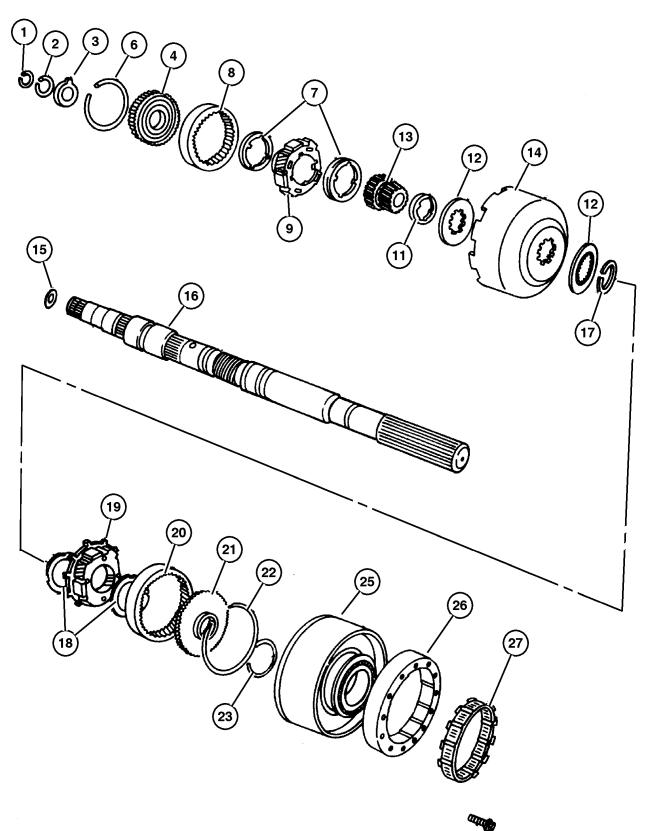
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	1			_			-		
Note:									
DGG = 3	Speed Automa	atic Tra	nsmission	32RH					
DG0 = Al	I Automatic Tra	ansmiss	sions						
	0L Power Tech	_							
ER0 = Al	l 4.0L 6 Cyl Ga	as Engir	nes						
-1	5252 926	1				ER0	DGG		SEAL PACKAGE, Transmission Clutch
2	4531 285	1				ER0	DGG		RETAINER AND BUSHING,
_	1001 200	•				LIKO	500		Transmission Front Clutch
3	3515 176	1				ER0	DGG		SEAL, Front Clutch Piston
4	4058 487	1				ER0	DGG		SEAL, Front Piston Clutch
5	3515 716	1				ER0	DGG		PISTON, Clutch
-6	0147 483	1				ER0	DGG		CHECK BALL, Dia187
7	3515 054	1				ER0	DGG		SPRING, Front Clutch
8	4617 516AB	1				ER0	DGG		RETAINER, Transmission Front Clutch Piston Spring
-9	0147 483	1				ER0	DGG		CHECK BALL, Dia187
10	1638 461	2				ER0	DGG		SNAP RING
11	4617 362	4				ER0	DGG		DISC, Direct Clutch
12	3410 571	1				ER0	DGG		SNAP RING
13	4617 176	1				ER0	DGG		PLATE, Transmission Clutch
	1017 170	•				2.10			Reaction
14	1942 403AB	4				ER0	DGG		PLATE, Clutch Separator
15	4505 199	1				ER0	DGG		RETAINER, Transmission Rear
16	0147 492	1				ER0	DGG		CUECK BALL Dio 197
-16 17	0147 483 6022 859	1				ER0	DGG		CHECK BALL, Dia187 SNAP RING, .890625
18	4028 333	1				ER0	DGG		SEAL, Rear Clutch, 1.50 ODx.009
10	4020 333	ı				LNU	DGG		Thk
19	4617 786	AR				ER0			THRUST WASHER, Front Clutch
20	1401 221	1				ER0	DGG		SEAL, Input Shaft
21	4505 189	1				ER0	DGG		INPUT SHAFT, Transmission
22	4713 880	4				ER0	DGG		DISC, Clutch
23	4130 761	1				ER0	DGG		SNAP RING
-24	4539 121	1				ER0	DGG		SNAP RING, Rear Clutch, .076
-25	4539 123	1				ER0	DGG		SNAP RING, Rear Clutch, .095
-26	4539 122	1				ER0	DGG		SNAP RING, Rear Clutch, .098
-27	4539 124	1				ER0	DGG		SNAP RING, Rear Clutch, .107
28	4617 176	1				ER0	DGG		PLATE, Transmission Clutch
29	1942 403AB	3				ER0	DGG		Reaction PLATE, Clutch Separator
30	2466 281	1				ER0	DGG		PLATE, Clutch Pressure
31	2466 283	1				ER0	DGG		SPRING, Rear Clutch
EEP WRAN	GLER (TJ) ——								
SERIES =Low Line	LINE J = Wrangl U = Wrang		(RHD)	BODY 77 = 93.4 V		ENGINE PE, EP0 = 2.5 RH, ER0 = 4.			TRANSMISSION DGG, DGD = 32RH 3 Spd. Auto. DDQ = 5 Spd. Manual DG0 = All Auto. Trans.

#### Clutch, Front and Rear 32RH (DGG) **Figure 32RH-410**



#### **Output Shaft 32RH (DGG)** Figure 32RH-420

PART



ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:									
	Speed Auton	natic Tra	nsmission	32RH					
	II Automatic T								
	.0L Power Ted								
	II 4.0L 6 Cyl G	•							
1	6026 289	1				ER0	DGG		SNAP RING, .946 ID
2	6030 576	1				ER0	DGG		SNAP RING, Annulus Gear, 1.375
3	3681 969	1				ER0	DGG		THRUST WASHER, Annulus Gear
4	4617 774	1				ER0	DGG		SUPPORT, Annulus Gear
-5	6030 576	<u>·</u> 1				ER0	DGG		SNAP RING, Annulus Gear, 1.375
6	6035 238	1				ER0	DGG		SNAP RING
7	4130 518	2				ER0	DGG		THRUST WASHER, Planetary
•		_							Carrier
8	4130 512	1				ER0	DGG		GEAR, Front Annulus
9	4130 514	1				ER0	DGG		CARRIER, Planetary Pinion
-10	3681 949	8				ER0	DGG		THRUST WASHER, Planet Pinion
11	4130 736	1				ER0	DGG		SPACER, Sun Gear
12	4471 566	2				ER0	DGG		PLATE, Transmission Module
13	4130 685	1				ER0	DGG		GEAR, Sun
14	4531 288	1				ER0	DGG		SHELL, Sun Gear
15	4505 188	1				ER0	DGG		PLATE, Transmission Module
16	4617 320	1				ER0	DGG		MAINSHAFT, Transmission
17	1942 439	1				ER0	DGG		SNAP RING, Sun Gear Shell
18	3681 935	1				ER0	DGG		THRUST WASHER, Planetary
									Carrier
19	4431 438	1				ER0	DGG		CARRIER, Planetary Pinion
20	3743 184	1				ER0	DGG		GEAR, Rear Annulus
21	3515 501	1				ER0	DGG		SUPPORT, Annulus Gear
22	1942 444	1				ER0	DGG		SNAP RING
23	6033 480	1				ER0	DGG		SNAP RING, Reverse Drum
-24	6033 616	5				ER0	DGG		SCREW, Hex Flange Head, .25-28
									875
25	4637 956	1				ER0	DGG		DRUM PACKAGE, Transmission
26	4431 690	1				ER0	DGG		CAM, Overrunning Clutch
27	4431 432	1				ER0	DGG		CLUTCH, Overrunning

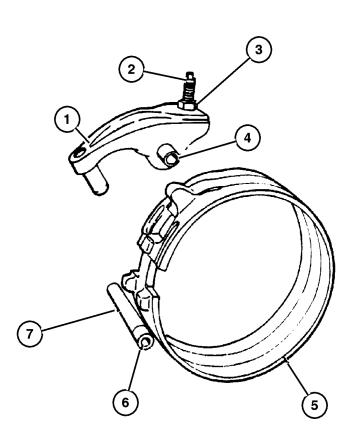
JEEP WRANGLER (TJ) ——
SFRIES LINE

L=Low Line

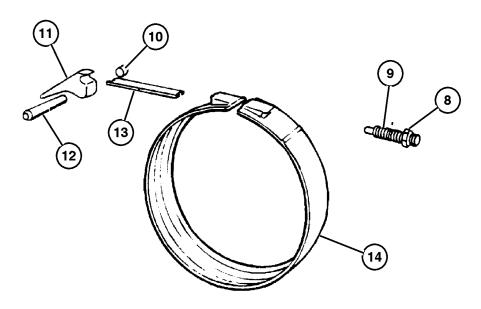
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech







KICKDOWN BAND

Note:   DGG = 3   Speed Automatic Transmission 32RH   DGO = All Automatic Transmissions   ERH = 4.0L   Power Tech   Engine   ERO = All   4.0L   6   Cyl   Gas   Engines   ERO   DGG   LEVER, Reverse   Band   Adjusting, .375-24-1.88   Adjusting, .375-24											
DGG = 3 Speed Automatic Transmission 32RH         DG0 = All Automatic Transmissions         ERH = 4.0L Power Tech Engine         ER0 = All 4.0L 6 Cyl Gas Engines         1 4202 764AB 1       ER0 DGG       LEVER, Reverse Band         2 2538 472 1       ER0 DGG       SCREW, Trans Reverse Band         Adjusting, .375-24-1.88         3 0114 942 1       ER0 DGG       NUT, Hex, .375-24         4 3410 102 1       ER0 DGG       SHAFT, Reverse Band         5 4431 406 1       ER0 DGG       BAND, Reverse         6 6030 657 1       ER0 DGG       O RING, Steering Gear         7 3410 102 1       ER0 DGG       SHAFT, Reverse Band         8 0124 934 1       ER0 DGG       NUT, Hex Jam, .50-20											
DGG = 3 Speed Automatic Transmission 32RH         DG0 = All Automatic Transmissions         ERH = 4.0L Power Tech Engine         ER0 = All 4.0L 6 Cyl Gas Engines         1 4202 764AB 1       ER0 DGG       LEVER, Reverse Band         2 2538 472 1       ER0 DGG       SCREW, Trans Reverse Band         Adjusting, .375-24-1.88         3 0114 942 1       ER0 DGG       NUT, Hex, .375-24         4 3410 102 1       ER0 DGG       SHAFT, Reverse Band         5 4431 406 1       ER0 DGG       DGG       BAND, Reverse         6 6030 657 1       ER0 DGG       O RING, Steering Gear         7 3410 102 1       ER0 DGG       SHAFT, Reverse Band         8 0124 934 1       ER0 DGG       NUT, Hex Jam, .50-20											
DG0 = All Automatic Transmissions         ERH = 4.0L Power Tech Engine         ER0 = All 4.0L 6 Cyl Gas Engines         1 4202 764AB 1       ER0 DGG       LEVER, Reverse Band         2 2538 472 1       ER0 DGG       SCREW, Trans Reverse Band         Adjusting, .375-24-1.88         3 0114 942 1       ER0 DGG       NUT, Hex, .375-24         4 3410 102 1       ER0 DGG       SHAFT, Reverse Band         5 4431 406 1       ER0 DGG       BAND, Reverse         6 6030 657 1       ER0 DGG       O RING, Steering Gear         7 3410 102 1       ER0 DGG       SHAFT, Reverse Band         8 0124 934 1       ER0 DGG       NUT, Hex Jam, .50-20											
DG0 = All Automatic Transmissions         ERH = 4.0L Power Tech Engine         ER0 = All 4.0L 6 Cyl Gas Engines         1 4202 764AB 1       ER0 DGG       LEVER, Reverse Band         2 2538 472 1       ER0 DGG       SCREW, Trans Reverse Band         Adjusting, .375-24-1.88         3 0114 942 1       ER0 DGG       NUT, Hex, .375-24         4 3410 102 1       ER0 DGG       SHAFT, Reverse Band         5 4431 406 1       ER0 DGG       BAND, Reverse         6 6030 657 1       ER0 DGG       O RING, Steering Gear         7 3410 102 1       ER0 DGG       SHAFT, Reverse Band         8 0124 934 1       ER0 DGG       NUT, Hex Jam, .50-20											
ER0 = All 4.0L 6 Cyl Gas Engines         1       4202 764AB       1       ER0       DGG       LEVER, Reverse Band         2       2538 472       1       ER0       DGG       SCREW, Trans Reverse Band         Adjusting, .375-24-1.88         3       0114 942       1       ER0       DGG       NUT, Hex, .375-24         4       3410 102       1       ER0       DGG       SHAFT, Reverse Band         5       4431 406       1       ER0       DGG       BAND, Reverse         6       6030 657       1       ER0       DGG       O RING, Steering Gear         7       3410 102       1       ER0       DGG       SHAFT, Reverse Band         8       0124 934       1       ER0       DGG       NUT, Hex Jam, .50-20											
1       4202 764AB       1       ER0       DGG       LEVER, Reverse Band         2       2538 472       1       ER0       DGG       SCREW, Trans Reverse Band         Adjusting, .375-24-1.88         3       0114 942       1       ER0       DGG       NUT, Hex, .375-24         4       3410 102       1       ER0       DGG       SHAFT, Reverse Band         5       4431 406       1       ER0       DGG       BAND, Reverse         6       6030 657       1       ER0       DGG       O RING, Steering Gear         7       3410 102       1       ER0       DGG       SHAFT, Reverse Band         8       0124 934       1       ER0       DGG       NUT, Hex Jam, .50-20	ERH = 4.0L Power Tech Engine										
2       2538 472       1       ER0       DGG       SCREW, Trans Reverse Bar Adjusting, .375-24-1.88         3       0114 942       1       ER0       DGG       NUT, Hex, .375-24         4       3410 102       1       ER0       DGG       SHAFT, Reverse Band         5       4431 406       1       ER0       DGG       BAND, Reverse         6       6030 657       1       ER0       DGG       O RING, Steering Gear         7       3410 102       1       ER0       DGG       SHAFT, Reverse Band         8       0124 934       1       ER0       DGG       NUT, Hex Jam, .50-20											
Adjusting, .375-24-1.88 3 0114 942 1 ER0 DGG NUT, Hex, .375-24 4 3410 102 1 ER0 DGG SHAFT, Reverse Band 5 4431 406 1 ER0 DGG BAND, Reverse 6 6030 657 1 ER0 DGG ORING, Steering Gear 7 3410 102 1 ER0 DGG SHAFT, Reverse Band 8 0124 934 1 ER0 DGG NUT, Hex Jam, .50-20											
3         0114 942         1         ER0         DGG         NUT, Hex, .375-24           4         3410 102         1         ER0         DGG         SHAFT, Reverse Band           5         4431 406         1         ER0         DGG         BAND, Reverse           6         6030 657         1         ER0         DGG         O RING, Steering Gear           7         3410 102         1         ER0         DGG         SHAFT, Reverse Band           8         0124 934         1         ER0         DGG         NUT, Hex Jam, .50-20	t										
4       3410 102       1       ER0       DGG       SHAFT, Reverse Band         5       4431 406       1       ER0       DGG       BAND, Reverse         6       6030 657       1       ER0       DGG       O RING, Steering Gear         7       3410 102       1       ER0       DGG       SHAFT, Reverse Band         8       0124 934       1       ER0       DGG       NUT, Hex Jam, .50-20											
5       4431 406       1       ER0       DGG       BAND, Reverse         6       6030 657       1       ER0       DGG       O RING, Steering Gear         7       3410 102       1       ER0       DGG       SHAFT, Reverse Band         8       0124 934       1       ER0       DGG       NUT, Hex Jam, .50-20											
6       6030 657       1       ER0       DGG       O RING, Steering Gear         7       3410 102       1       ER0       DGG       SHAFT, Reverse Band         8       0124 934       1       ER0       DGG       NUT, Hex Jam, .50-20											
7         3410 102         1         ER0         DGG         SHAFT, Reverse Band           8         0124 934         1         ER0         DGG         NUT, Hex Jam, .50-20											
8 0124 934 1 ER0 DGG NUT, Hex Jam, .50-20											
0 0000 444AA 4 EDO DOO 00DEW											
9 6036 141AA 1 ER0 DGG SCREW											
10 PLUG, (NOT SERVICED) (N	ot										
Serviced)											
11 2124 666 1 ER0 DGG LEVER, Kickdown											
12 4531 181 1 ER0 DGG SHAFT, Band Lever											
13 3515 084 1 ER0 DGG STRUT, Kickdown Band											
14 4617 849 1 ER0 DGG BAND, Kickdown											

JEEP WRANGLER (TJ) ——
SFRIES LINE

L=Low Line

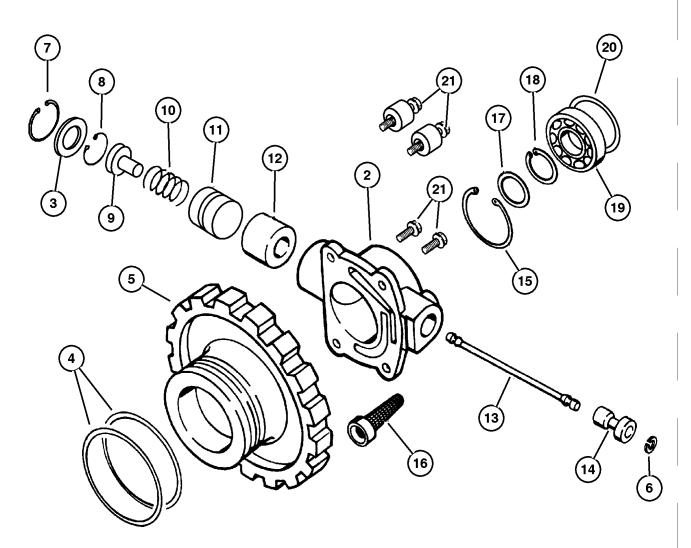
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

#### Governor 32RH (DGG) Figure 32RH-610

PART



ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:									
DGG = 3	Speed Autom	atic Tra	nsmission	32RH					
DGD = 3	Speed Automa	atic Tra	nsmission	30RH					
DG0 = A	II Automatic Tra	ansmiss	sions						
EPE = 2	.5L SMPI Magr	num 4 C	Cyl Engine						
EP0 = A	ll 2.5L 4 Cyl Ga	as Engir	nes						
ERH = 4	.0L Power Tecl	h Engin	е						
ER0 = A	II 4.0L 6 Cyl Ga	as Engii	nes						
-1	4728 460	1				ER0	DGG		BODY PACKAGE, Governor
2									BODY, Governor, (NOT SERVICED (Not Serviced)
3									RETAINER, (NOT SERVICED) (Not
									Serviced)
4	1942 109	1				ER0	DGG		SEAL, Governor
5	3743 518	1				ER0	DGG		SUPPORT, Governor
6	1638 461	2				ER0	DGG		SNAP RING
7	6031 392	1				ER0	DGG		SNAP RING, Brake Master Cylinder
8	6034 723	1				ER0	DGG		SNAP RING, Governor, .675 x .025
9	4617 883	1				ER0	DGG		WEIGHT KIT, Transmission
									Governor
10									SPRING, Governor Valve, ., (NOT
									SERVICED) (Not Serviced)
11									WEIGHT, Governor, (NOT
									SERVICED) (Not Serviced)
12									WEIGHT, Governor, (NOT
									SERVICED) (Not Serviced)
13	1556 082	1				ER0	DGG		SHAFT, Governor
14	4617 064	1				ER0	DGG		VALVE, Governor
15	6027 271	1				ER0	DGG		SNAP RING, Governor, 1.156
16	3743 519	1				ER0	DGG		FILTER, Transmission Governor
17	4617 799	1				ER0	DGG		SPACER, Output Shaft
18	6025 668	1				ER0	DGG		SNAP RING, 1.150" Free Diameter
19	4130 537	1				ER0	DGG		BEARING, Output Shaft
20	6032 739	1				ER0	DGG		O RING, Output Shaft Bearing, Transmission
21	6031 613	4				ER0	DGG		BOLT, Hex Head, .25-20x.68
-22	4883 956AA-	1				ER0	DGG		GASKET AND SEAL PACKAGE,
	せいいい ごいいヘベー								

JEEP WRANGLER (TJ)

OF DIES LINE

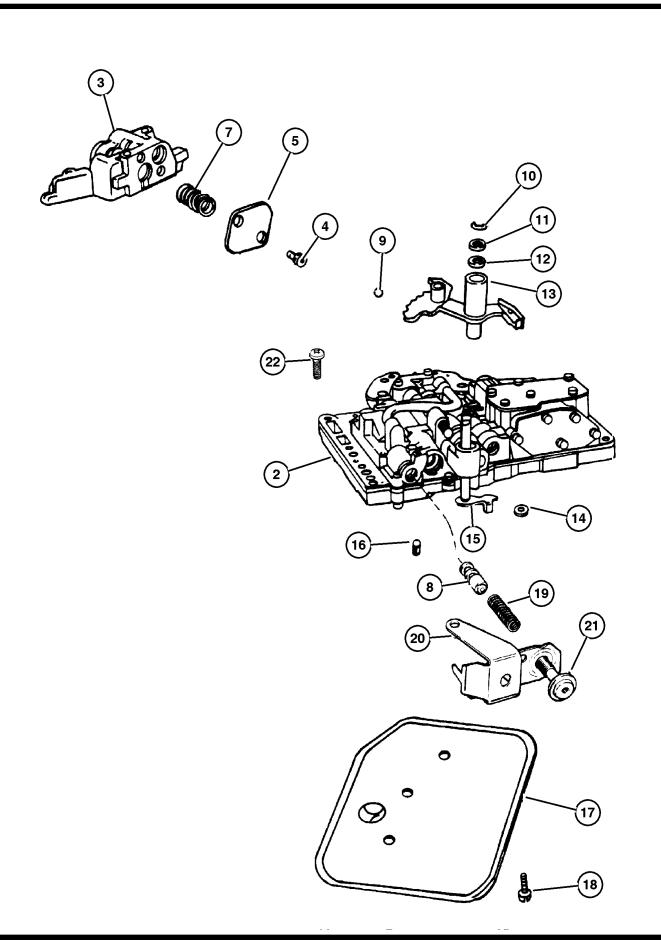
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

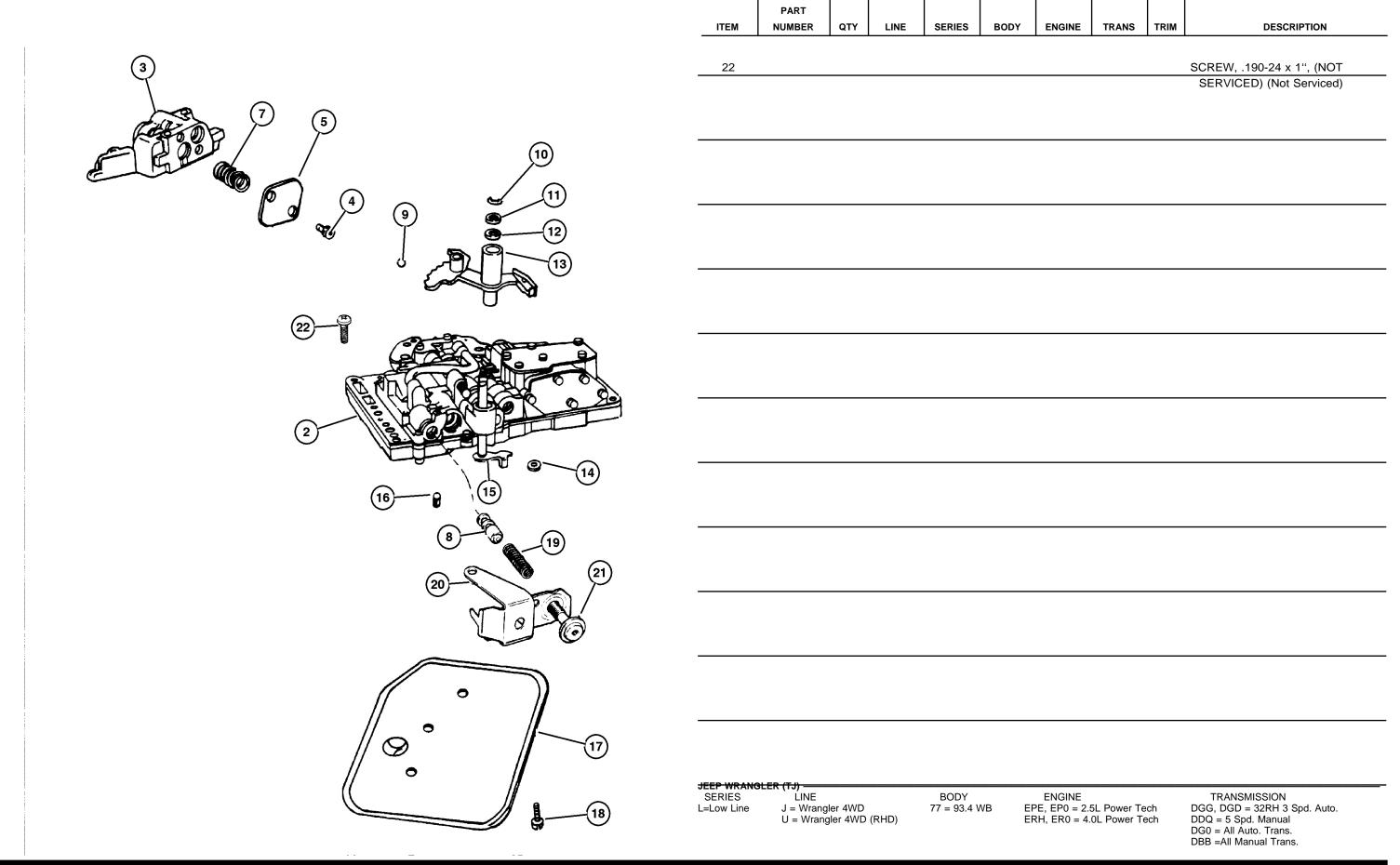
**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

# Valve Body 32RH (DGG) Figure 32RH-710



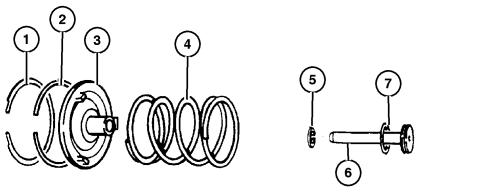
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:									
DGG = 3	Speed Automa	atic Tra	nsmission	32RH					
	I Automatic Tra								
EPE = 2.	5L SMPI Magn	um 4 C	yl Engine						
EP0 = Al	2.5L 4 Cyl Ga	s Engir	nes						
ERH = 4.	0L Power Tech	n Engin	е						
ER0 = AI	I 4.0L 6 Cyl Ga	ıs Engii	nes						
-1	4713 105	1				ER0	DGG		GASKET AND SEAL PACKAGE, Valve Body
2	5211 8617	1				ER0	DGG		BODY, Transfer Plate
3									VALVE, Valve Body, (NOT
									SERVICED) (Not Serviced)
4									SCREW, (NOT SERVICED) (Not
									Serviced)
5									PLATE, (NOT SERVICED) (Not
									Serviced)
-6									SCREW, (NOT SERVICED) (Not
									Serviced)
7									SPRING, Lock Up Valve, (NOT
									SERVICED) (Not Serviced)
8	4505 036	1				ER0	DGG		VALVE, Trans Lockup Switch
9	0147 488	1				ER0	DGG		BALL, Manual Lever Detent, .343
									Diameter
10	6035 208	2				ER0	DGG		SNAP RING
11	2538 062	1				ER0	DGG		WASHER, Manual Valve Lever
12	2466 548	1				ER0	DGG		SEAL, Valve Lever Shift
13	4617 439	1				ER0	DGG		LEVER, Manual Valve
14	4505 098	1				ER0	DGG		SEAL, Manual Shift Valve, 1.25 O
15									LEVER, Throttle Valve
	52078 723AB	1				EP0,	DG0		,
						ER0			
	3681 227	1				ER0	DGG		
16	3878 313	1				ER0	DGG		SCREEN, Transmission Regulator
									Valve
17	3515 996	1				ER0	DGG		FILTER, Valve Body
18	6033 826	3				ER0	DGG		SCREW AND WASHER, Oil Filter
									Mounting, Fillester Head .190-24
									500
19	4130 492	1				ER0	DGG		SPRING, Switch Valve
20									BRACKET, (NOT SERVICED) (No
									Serviced)
21	6030 609	1				ER0	DGG		SCREW, Cap Head Lock, .312-24
									25
SERIES	GLER (TJ) ——— LINE			BODY		ENGINE			TRANSMISSION
=Low Line	J = Wrangl U = Wrang		(RHD)	77 = 93.4 V			5L Power Teo 0L Power Te		DGG, DGD = 32RH 3 Spd. Auto. DDQ = 5 Spd. Manual DG0 = All Auto. Trans. DBB =All Manual Trans.

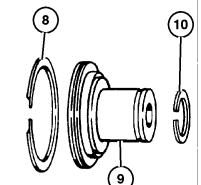
### Valve Body 32RH (DGG) Figure 32RH-710



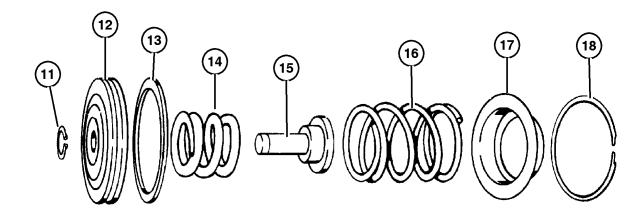
Note:

	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION

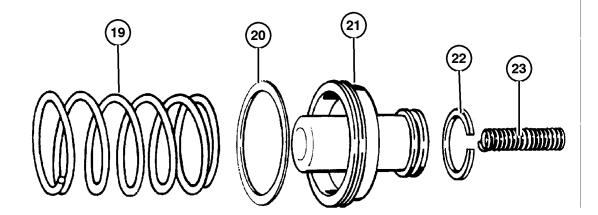




KICKDOWN SERVO



LOW AND REVERSE SERVO



DGG =	3 Speed Automa	tic Transmission 32RH			
DG0 = 1	All Automatic Trai	nsmissions			
ERH =	4.0L Power Tech	Engine			
$ER0 = \lambda$	All 4.0L 6 Cyl Gas	s Engines			
1	6028 863	1	ER0	DGG	SNAP RING, Kickdown, 2.377
2	4295 966	1	ER0	DGG	SEAL, Servo Guide
3	3410 332	1	ER0	DGG	GUIDE, Kickdown Servo
4	4531 119	1	ER0	DGG	SPRING, Kickdown Servo Piston
5	6031 392	1	ER0	DGG	SNAP RING, Brake Master Cylinder
6	4058 780	1	ER0	DGG	ROD, Kickdown Servo Piston
7	6028 864	1	ER0	DGG	O RING, Kick Down Servo
8	4295 966	1	ER0	DGG	SEAL, Servo Guide
9	4058 777	1	ER0	DGG	PISTON, Kickdown Servo
10	3743 033	1	ER0	DGG	SEAL, Kickdown Servo
11	6027 153	1	ER0	DGG	SNAP RING, .435 ID
12	5211 8744	1	ER0	DGG	PISTON, Reverse Servo
13	4202 864	1	ER0	DGG	SEAL, Reverse Servo Piston
14	2801 274	1	ER0	DGG	SPRING, Reverse Servo Piston
15	52118 740AB	1	ER0	DGG	PLUG, Reverse Servo Piston
16	2801 274	1	ER0	DGG	SPRING, Reverse Servo Piston
17	2464 463	1	ER0	DGG	RETAINER, Transmission Rear Clutch
18	2464 464	1	ER0	DGG	SNAP RING
19	3515 114	1	ER0	DGG	SPRING, Accumulator
20	3743 013	1	ER0	DGG	SEAL, Piston Accumulator
21	3743 650	1	ER0	DGG	PISTON, Accumulator
22	3743 010	1	ER0	DGG	SEAL, Piston Accumulator
23	3515 114	1	ER0	DGG	SPRING, Accumulator

JEEP WRANGLER (TJ) — LINE

L=Low Line

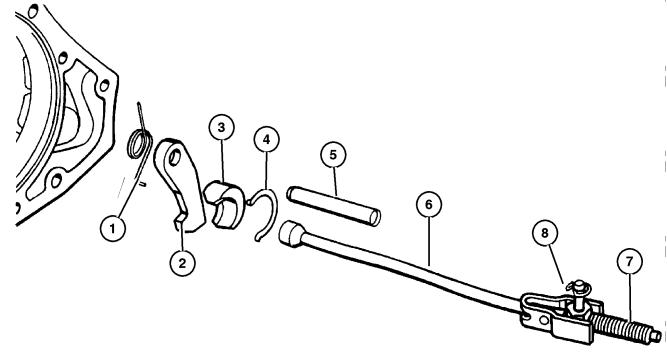
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

# Parking Sprag 32RH (DGG) Figure 32RH-730

ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
								•	
Note:									
	Speed Autom	atic Tra	nsmission	32RH					
DG0 = A	II Automatic Tr	ansmiss	sions						
ERH = 4	.0L Power Tec	h Engin	ıe						
ER0 = AI	ll 4.0L 6 Cyl Ga	as Engi	nes						
1	2466 909	1	· <u> </u>			ER0	DGG		SPRING, Parking Sprag
2	4471 415	1				ER0	DGG		SPRAG, Transmission Parking
3	2538 042	1				ER0	DGG		PLUG, Parking Sprag
4	2538 034	1				ER0	DGG		SNAP RING, Transmission
5	2466 892	1				ER0	DGG		SHAFT, Parking Sprag
6	2466 906	1				ER0	DGG		ROD, Parking Sprag
7									SPRING, (NOT SERVICED) (No
									Serviced)
8	6035 256	1				ER0	DGG		SNAP RING, Rod



JEEP WRANGLER (TJ)

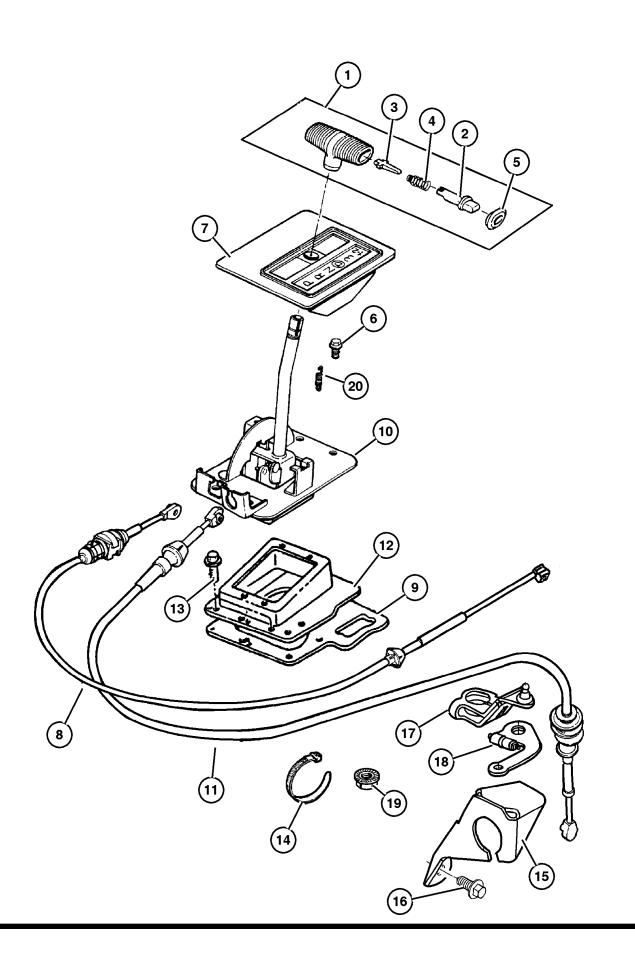
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

# Gearshift Controls 32RH (DGG) Figure 32RH-1230



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Notos									
Note:	3 Speed Automa	atic Tra	nemiesion	32DH					
	All Automatic Tra			32IXI I					
	2.5L SMPI Magn								
	ll 2.5L 4 Cyl Ga		-						
	1.0L Power Tech								
	II 4.0L 6 Cyl Ga	•							
1	5210 4028	1					DG0		HANDLE, Gearshift
2	5300 0211	1					DG0		BUTTON, Gearshift Knob
3	5300 0865	1					DG0		LEVER, Gearshift
4	5300 0866	1					DG0		SPRING, Button Return
5	5207 7561	1					DG0		CAP, Gearshift Handle Button
6	6501 648	4					DG0		SCREW, Hex Flange Head, M8x1.
									25x25.00
7									BEZEL AND DIAL, Gearshift Lever
	55115 570AB	1	J				DG0		
	55115 571AB	1	U				DG0		
8	5210 4144	1					DG0		CABLE, Park Interlock
9									SEAL, (NOT SERVICED) (Not
									Serviced)
10									HOUSING, Shift Lever
	52078 551AB	1	J				DG0		
	52078 841AB	1	U				DG0		
11	5210 4142	1					DG0		CABLE, Shift
12	5300 0704	1					DG0		COVER, Gearshift
13	J400 1701	11					DG0		SCREW, Hex Self Tapping, .19-16
									50
14	4641 780	1							STRAP, Tie
15	5207 8255	1					DG0		BRACKET, Shift Cable
16									BOLT, (NOT SERVICED) (Not
									Serviced)
17	52079 168AB	1				EP0,	DG0		LEVER, Manual Control
						ER0			
18	52078 723AB	1				EP0,	DG0		LEVER, Throttle Valve
						ER0			
19	6028 114	1					DG0		NUT, Hex, .437-14
20									SPRING, Pawl Return
	5300 3350	1	J				DG0		
		1	U				DG0		

JEEP WRANGLER (TJ) ——
SERIES LINE

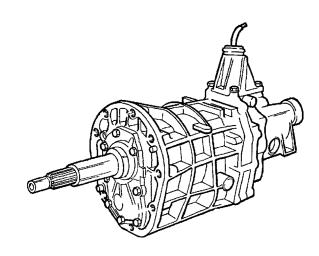
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

# Group - AISIN Manual Transmission 5 Speed



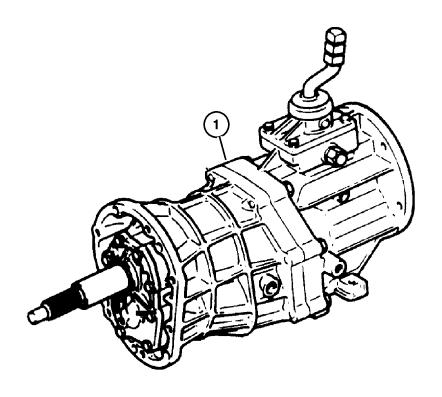
AISIN-100 Transmission Assembly	AISIN-200 Case and Extension	AISIN-400 Gear Train	AISIN-900 Forks and Rails
		9.0000 9.000	Sec. Sec. Sec. Sec. Sec. Sec. Sec. Sec.
AISIN-1200 Gearshift Controls			

### **GROUP AISIN - Manual Transmission 5 Speed**

Illustration Title	Group-Fig. No.
Transmission Assembly Transmission (DDQ)	Fig. AISIN-110
Case and Extension	
Case and Extension AX5 (DDQ)	Fig. AISIN-210
Case and Related Parts AX15 (DDQ)	Fig. AISIN-215
Gear Train	
Gear Train AX5 (DDQ)	Fig. AISIN-410
Gear Train AX15 (DDQ)	Fig. AISIN-415
Reverse Idler AX 15 (DDQ)	Fig. AISIN-420
Forks and Rails	
Forks AX5 (DDQ)	Fig. AISIN-910
Forks AX15 (DDQ)	Fig. AISIN-915
Gearshift Controls	
Gearshift Controls (DDQ)	Fig. AISIN-1210

# Transmission (DDQ) Figure AISIN-110

		PART								
	ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	Note:									
_	EP0 = All	2.5L 4 Cyl Ga	as Engir	nes						
	ER0 = AII	4.0L 6 Cyl Ga	as Engii	nes						
	DDQ = Ma	anual Transmi	ission 5	Speed						
	1									TRANSMISSION, 5 Speed
		5210 4548	1				EP0	DDQ		
		52108 118AB	1				ER0	DDQ		
_		<u> </u>			<u> </u>					_



JEEP WRANGLER (TJ) ——
SERIES LINE

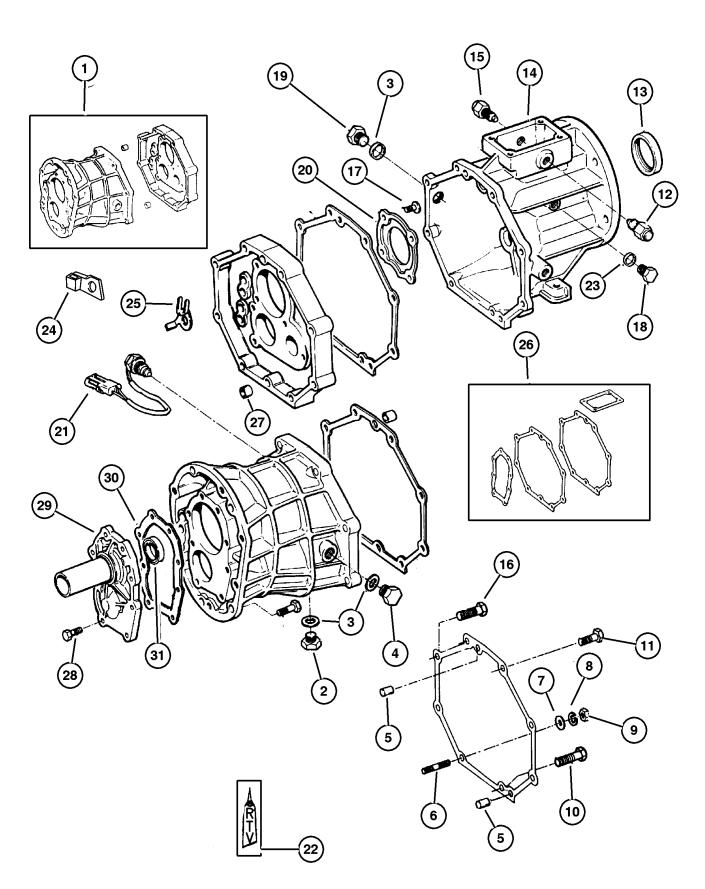
J = Wrangler 4WD U = Wrangler 4WD (RHD) L=Low Line

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

# Case and Extension AX5 (DDQ) Figure AISIN-210

PART



ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:									
	Speed Manua								
	II 2.5L 4 Cyl Ga	•	ies						
1	4897 581AA	1				EP0	DDQ		CASE, Transmission
2	4543 303	1				EP0	DDQ		PLUG, Differential Drain
3		_							GASKET, Drain Plug
	8350 0513	2				EP0	DDQ		
		1				EP0	DDQ		
4	8350 0509	1				EP0	DDQ		PLUG, Oil Fill
5	8350 0504	4				EP0	DDQ		PIN, Locating
6	8350 0618	1				EP0	DDQ		STUD, Double Ended, M10x1.25x98
7	8350 0627	1				EP0	DDQ		WASHER, Flat
8	8350 0626	1				EP0	DDQ		WASHER, Lock
9	8350 0625	1				EP0	DDQ		NUT, Transmission Case
10	8350 3547	1				EP0	DDQ		BOLT
11	8350 3549	4				EP0	DDQ		BOLT
12	8350 0516	1				EP0	DDQ		PIN, Reverse Restrict
13	8350 3108	1				EP0	DDQ		SEAL, Adapter
14	4897 133AA	1				EP0	DDQ		ADAPTER, Transfer Case
15	8350 0515	1				EP0	DDQ		PIN, Reverse
16	8350 3548	1				EP0	DDQ		BOLT
17	8350 0511	4				EP0	DDQ		SCREW, Manual Transmission
18	8350 3109	AR				EP0	DDQ		CAP, Detent
19	8350 0623	1				EP0	DDQ		PLUG, Oil Fill
20	8350 6034	1				EP0	DDQ		RETAINER, Bearing
21	8350 0629	1				EP0	DDQ		SWITCH, Back Up Lamp
22	4318 025	1				EP0	DDQ		SEALANT, RTV
23	8350 0540	1				EP0	DDQ		PIN, Shift Shaft
24	8350 0631	1				EP0	DDQ		CLAMP, Transmission
25	8350 3551	1				EP0	DDQ		CLAMP, Transmission
26	8350 0632	1				EP0	DDQ		GASKET, Transmission
27	5003 663AA	2				EP0	DDQ		PIN, Locating
28	3420 1818	5				EP0	DDQ		SCREW, Hex Head, M8x1.25x25
29	4746 025	1				EP0	DDQ		RETAINER, Bearing
30	8350 0505	1				EP0	DDQ		GASKET, Input Gear Retainer
31	8350 6045	1				EP0	DDQ		SEAL, Main Shaft

JEEP WRANGLER (TJ)

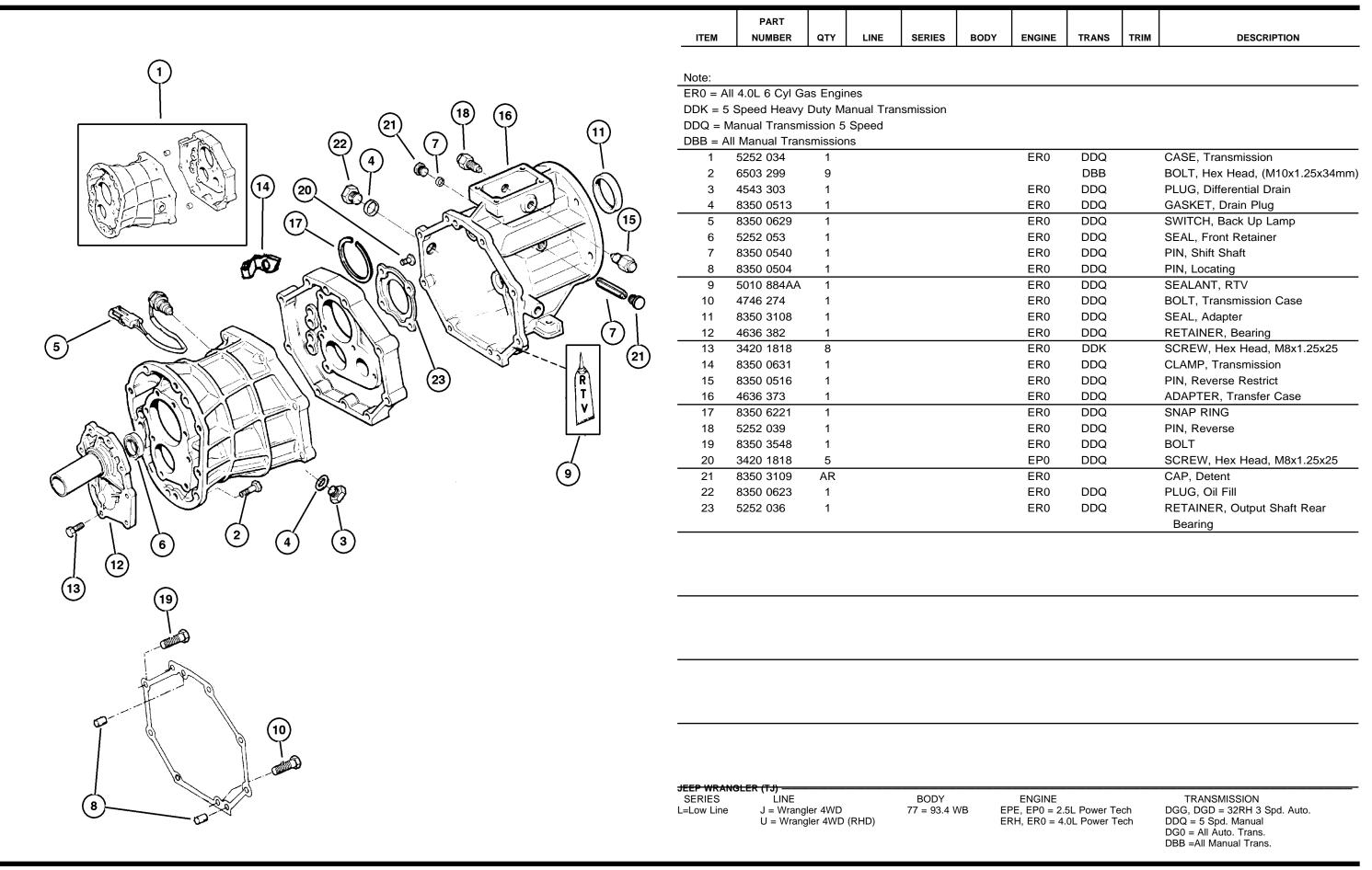
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

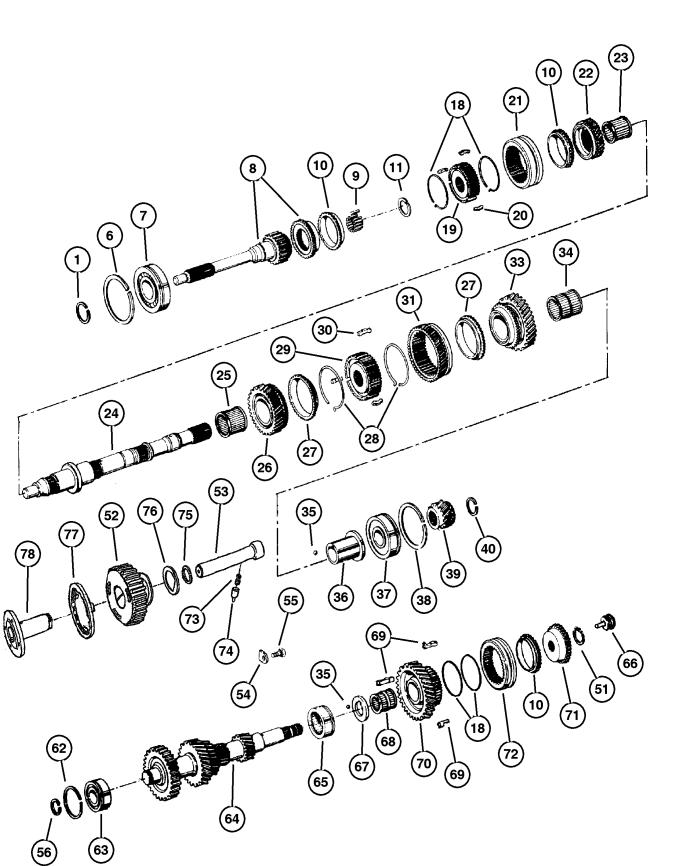
ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Case and Related Parts AX15 (DDQ) Figure AISIN-215



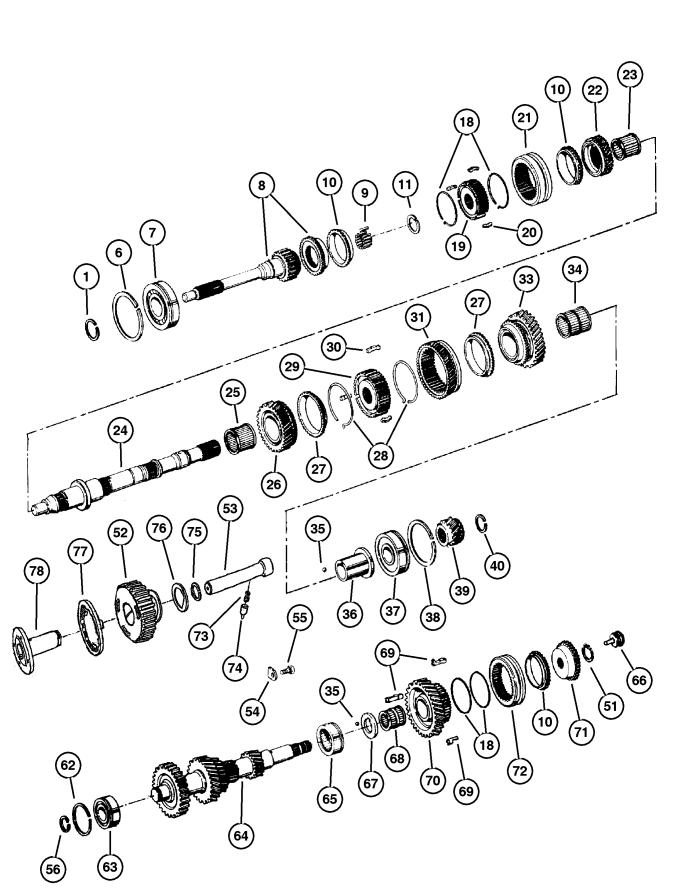
# Gear Train AX5 (DDQ) Figure AISIN-410

PART



ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:									
	2.5L 4 Cyl Ga	s Fnair	nes						
	lanual Transmi	•							
1	8350 0611	1	Ороса			EP0	DDQ		SNAP RING, Input Shaft, 2.30mm
-2	8350 0610	1				EP0	DDQ		SNAP RING, Input Shaft, 2.25mm
-3	8350 0609	1				EP0	DDQ		SNAP RING, Input Shaft, 2.20mm
-4	8350 0608	1				EP0	DDQ		SNAP RING, Input Shaft, 2.15mm
- <del></del> -5	8350 0607	1				EP0	DDQ		SNAP RING, Input Shaft, 2.10mm
6	8350 0614	1				EP0	DDQ		SNAP RING
7	8350 2681	2				EP0	DDQ		BEARING, Input Shaft
8	8350 6020	1				EP0	DDQ		SHAFT, Input
9	8350 2680	13				EP0	DDQ		ROLLER, Input Gear
	8350 2666	3				EP0	DDQ		-
10		<u>3</u>							STOP RING, Synchronizer
11	8350 0598					EP0	DDQ		SNAP RING, Mainshaft, 1.75mm
-12	8350 0599	1				EP0	DDQ		SNAP RING, Mainshaft, 1.80mm
-13	8350 0602	1				EP0	DDQ		SNAP RING, Mainshaft, 1.85mm
-14	8350 0603	1				EP0	DDQ		SNAP RING, Mainshaft, 1.90mm
-15	8350 0604	1				EP0	DDQ		SNAP RING, Mainshaft, 1.95mm
-16	8350 0605	1				EP0	DDQ		SNAP RING, Mainshaft, 2.00mm
-17	8350 0606	1				EP0	DDQ		SNAP RING, Mainshaft, 2.05mm
18	8350 0568	4				EP0	DDQ		SPRING, Synchronizer Key
19	8350 6027	1				EP0	DDQ		SYNCHRONIZER, Third and Fourth
20	8350 6029	3				EP0	DDQ		KEY, Synchronizer
21	4740 235	AR				EP0	DDQ		SLEEVE, Synchromesh Clutch Gear
22	8350 6019	1				EP0	DDQ		GEAR, Third
23	8350 0576	2				EP0	DDQ		BEARING, Third Gear
24	8350 3105	1				EP0	DDQ		MAINSHAFT, Transmission
25	8350 0577	2				EP0	DDQ		BEARING, Second Gear
26	8350 6018	1				EP0	DDQ		GEAR, Second
27	8350 0567	2				EP0	DDQ		STOP RING, Synchronizer
28	8350 0569	2				EP0	DDQ		SPRING, Synchronizer Key
29	8350 0561	1				EP0	DDQ		SYNCHRONIZER, First and Second
30	8350 0564	3				EP0	DDQ		KEY, Synchronizer
31	4897 101AA	1				EP0	DDQ		GEAR, Reverse
-32	4897 102AA-	1				EP0	DDQ		GEAR, Reverse Idler, For
									Transmission Stamp # [52104548]
33	8350 6017	1				EP0	DDQ		GEAR, First
34	8350 6031	1				EP0	DDQ		BEARING, First Gear
35	8350 0573	2				EP0	DDQ		BALL, Reverse
36	8350 6026	1				EP0	DDQ		RACE, First Gear
37	8350 6030	1				EP0	DDQ		BEARING, Mainshaft
38	8350 0613	1				EP0	DDQ		SNAP RING
39	8350 0971	1				EP0	DDQ		GEAR, Fifth
<del>FP WR AN</del>	GLER (TJ) ——								
SERIES	LINE			BODY		ENGINE			TRANSMISSION
=Low Line	J = Wrangl U = Wrangl		(RHD)	77 = 93.4 V		PE, EP0 = 2.5 RH, ER0 = 4.			DGG, DGD = 32RH 3 Spd. Auto. DDQ = 5 Spd. Manual DG0 = All Auto. Trans. DBB =All Manual Trans.

# Gear Train AX5 (DDQ) Figure AISIN-410



								PART	
DESCRIPTION	TRIM	TRANS	ENGINE	BODY	SERIES	LINE	QTY	NUMBER	ITEM
	•								
SNAP RING, Mainshaft, 2.67-2.		DDQ	EP0				1	8350 0587	40
72mm		DDQ	LFU					6330 0367	40
SNAP RING, Mainshaft, 2.73-2.		DDQ	EP0				1	8350 0588	-41
78mm		DDQ	LIO				•	0330 0300	-41
SNAP RING, Mainshaft, 2.79-2.		DDQ	EP0				1	8350 0589	-42
84mm		DDQ	L1 0					0000 0000	72
SNAP RING, Mainshaft, 2.85-2.		DDQ	EP0				1	8350 0590	-43
90mm		DDQ	LIO				•	0000 0000	40
SNAP RING, Mainshaft, 2.91-2.		DDQ	EP0				1	8350 0591	-44
96mm		DDQ	L1 0					0000 0001	
SNAP RING, Mainshaft, 2.97-3.		DDQ	EP0				1	8350 0592	-45
02mm		DDQ					•	0000 0002	10
SNAP RING, Mainshaft, 3.03-3.		DDQ	EP0				1	8350 0593	-46
08mm		DDQ						0000 0000	
SNAP RING, Mainshaft, 3.09-3.		DDQ	EP0				1	8350 0594	-47
14mm		DDQ					•	0000 000 1	.,
SNAP RING, Mainshaft, 3.15-3.		DDQ	EP0				1	8350 0595	-48
20mm		DDQ					•	0000 0000	10
SNAP RING, Mainshaft, 3.21-3.		DDQ	EP0				1	8350 0596	-49
26mm		224	2. 0				•	0000 0000	.0
SNAP RING, Mainshaft		DDQ	EP0				1	8350 0597	-50
SNAP RING PACKAGE,		DDQ	EP0				1	8350 6035	51
Transmission									
GEAR, Reverse Idler		DDQ	EP0				1	4897 102AA	52
DLER SHAFT, Transmission		DDQ	EP0				1	4897 104AA	53
STOPPER, Idler Shaft		DDQ	EP0				1	4883 380AA	54
BOLT AND LOCK WASHER, Hex		DDQ	EP0				1	8350 0615	55
Head, M8x1.25x20									
SNAP RING, Cluster Gear, 2.05mm		DDQ	EP0				1	8350 0581	56
SNAP RING, Cluster Gear, 2.10-2.		DDQ	EP0				1	8350 0582	-57
15mm									
SNAP RING, Cluster Gear, 2.15mm		DDQ	EP0				1	8350 0583	-58
SNAP RING, Cluster Gear, 2.20mm		DDQ	EP0				1	8350 0584	-59
SNAP RING, Cluster Gear, 2.25mm		DDQ	EP0				1	8350 0585	-60
SNAP RING, Cluster Gear, 2.30mm		DDQ	EP0				1	8350 0586	-61
SNAP RING		DDQ	EP0				1	8350 0612	62
BEARING, Cluster Gear		DDQ	EP0				1	8350 6032	63
GEAR, Countershaft		DDQ	EP0				1	4897 103AA	64
BEARING, Cluster Gear		DDQ	EP0				1	8350 6033	65
PIPE, Oil Receiver		DDQ	EP0				1	8350 0646	66
THRUST WASHER, Fourth Gear		DDQ	EP0				1	8350 6025	67
NEEDLE BEARING, Fifth Gear		DDQ	EP0				2	8350 0644	68
KEY, Synchronizer		DDQ	EP0				3	8350 0641	69
<b>\</b> E		DDQ	EP0				3	8350 0641	69

<del>JEEP WRANGLER (TJ)</del>
SERIES LINE

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

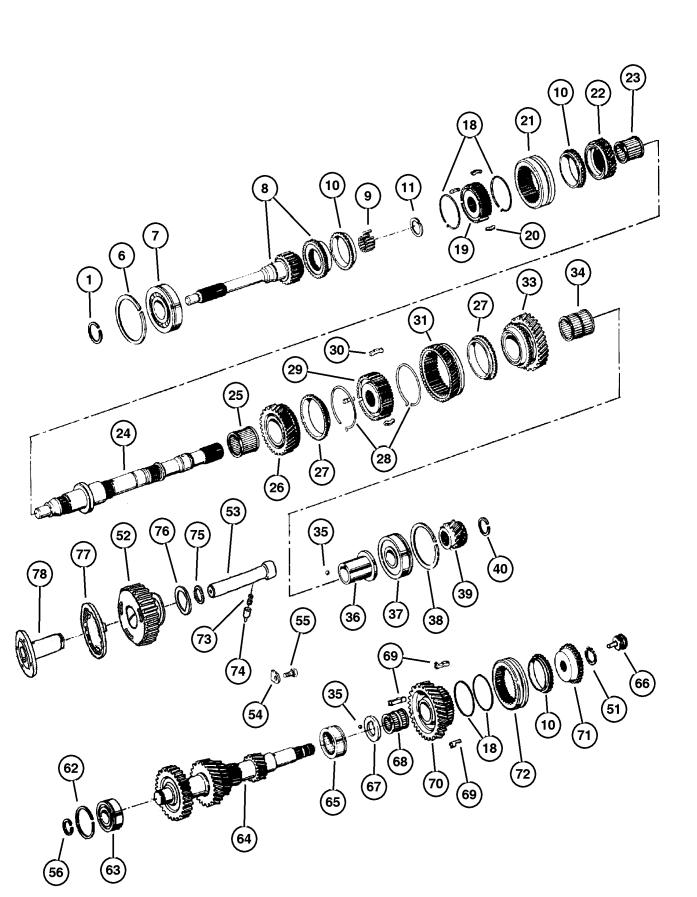
ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

TRANSMISSION
DGG, DGD = 32RH 3 Spd. Auto.
DDQ = 5 Spd. Manual
DG0 = All Auto. Trans. DBB =All Manual Trans.

AR = Use as required -= Non illustrated part # = New this model year

September 15, 2005

# Gear Train AX5 (DDQ) Figure AISIN-410



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	-								
70	8350 6022	1				EP0	DDQ		GEAR, Countershaft Fifth
71	8350 6024	1				EP0	DDQ		GEAR, Fifth Splined
72	4746 657	1				EP0	DDQ		SLEEVE, Synchronizer
73	4897 110AA	1				EP0	DDQ		SPRING, Compression
74	4897 109AA	1				EP0	DDQ		PIN
75	4897 112AA	1				EP0	DDQ		RING, Snap
76	4897 108AA	1				EP0	DDQ		PLATE, Transmission Idler Shaft
77	4897 111AA	1				EP0	DDQ		RING, Transmission
78	4897 107AA	1				EP0	DDQ		RACE, Idler Gear

JEEP WRANGLER (TJ) — LINE

L=Low Line

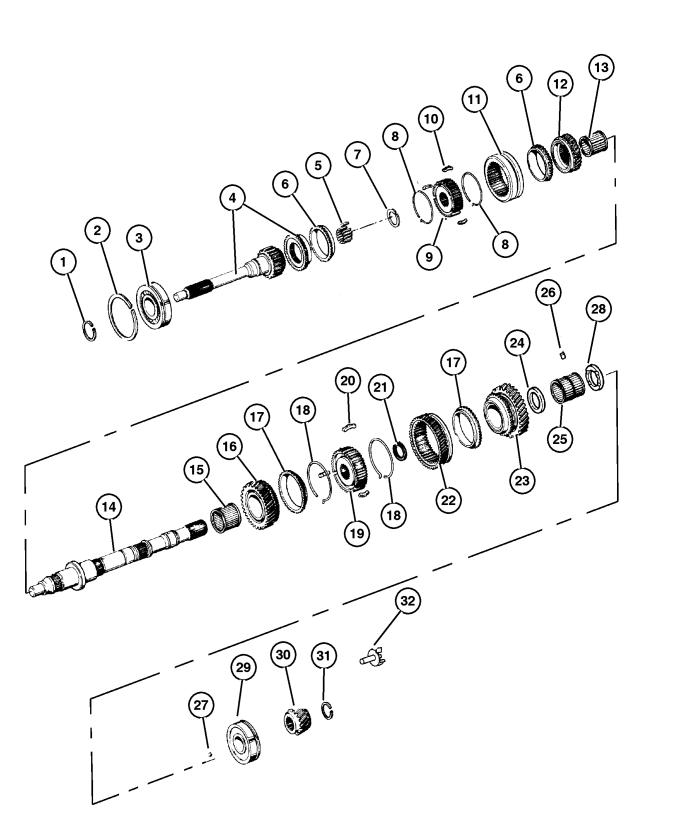
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** 

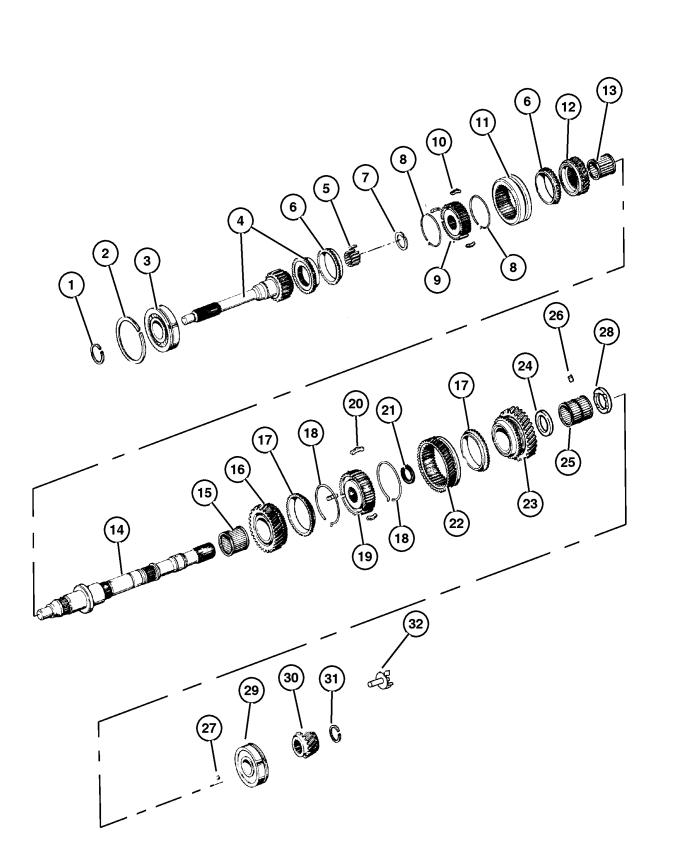
EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

# Gear Train AX15 (DDQ) Figure AISIN-415



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:									
	Speed Manual								
	II 4.0L 6 Cyl Ga	as Engir	nes						
1	:== 2222					-50			SNAP RING
	8350 6099	1				ER0	DDQ		STAMPED A (X=2.10mm/2.15mr
	8350 6214	1				ER0	DDQ		STAMPED B (X=2.15mm/5.20mr
	8350 6215	1				ER0	DDQ		STAMPED D (X = 2.20mm/2.25mr
	8350 6216	1				ER0	DDQ		STAMPED D (X=2.25mm/2.30mm
	8350 6217	1				ER0	DDQ		STAMPED E (X=2.30mm/2.35mr
	8350 6218	1				ER0	DDQ		STAMPED C (X=2.35mm/2.40mr
2	8350 6219	1				ER0	DDQ		STAMPED G (X=2.40mm/2.45mi
2	8350 6222 8350 6074	1				ER0	DDQ		SNAP RING
3	8350 6074 4897 04844	1 1				ER0	DDQ		BEARING, Input Shaft
4 5	4897 048AA 8350 6078	1 1				ER0 ER0	DDQ DDQ		INPUT SHAFT, Transmission NEEDLE BEARING, Input Shaft
5 6	4897 052AA	1 1				ER0 ER0	DDQ DDQ		STOP RING, Synchronizer
6 7	4891 00277	ı				ERU	טטע		STOP RING, Synchronizer SNAP RING
	8350 6086	1				ER0	DDQ		STAMPED A (X=1.80nn/1.85mm
	8350 6086	1				ER0 ER0	DDQ		STAMPED A (X=1.85nn/1.85mm) STAMPED B (X=1.85nn/1.90mm)
	8350 6087	1				ER0	DDQ		STAMPED B (X=1.85mm/1.9
	8350 6089	1				ER0 ER0	DDQ		STAMPED C (X=1.90mm/1.95mi STAMPED D (X=2.00mm/2.05mi
	8350 6089	1				ER0	DDQ		STAMPED E (X=2.00mm/2.05mm
	8350 6090	1				ER0	DDQ		STAMPED F (X=2.05mm/2.10mr
	8350 6091	1				ER0	DDQ		STAMPED G (X=2.10mm/2.15mi
8	8350 6255	1				ER0	DDQ		SPRING, Synchronizer Key
9	8350 6248	1				ER0	DDQ		HUB, Synchronizer
10	8350 6251	1				ER0	DDQ		KEY, Synchronizer
11	4897 050AA	1				ER0	DDQ		SLEEVE, Synchronizer
12	4897 047AA	1				ER0	DDQ		GEAR, Third
13	8350 6077	1				ER0	DDQ		NEEDLE BEARING, Third Gear
14	8350 6243	1				ER0	DDQ		SHAFT, Output
15	8350 6076	1				ER0	DDQ		NEEDLE BEARING, Second Gear
16	4636 369	1				ER0	DDQ		GEAR, Second
17	8350 6252	1		-		ER0	DDQ		STOP RING, Synchronizer
18	8350 6254	1				ER0	DDQ		SPRING, Synchronizer Key
19	8350 6247	1				ER0	DDQ		HUB, Synchronizer
20	8350 6250	1				ER0	DDQ		KEY, Synchronizer
21									SNAP RING
	8350 6093	1				ER0	DDQ		STAMPED B (X=2.35mm/2.40mi
	8350 6094	1				ER0	DDQ		STAMPED C (X=2.40mm/2.45m
	8350 6095	1				ER0	DDQ		STAMPED D (X=2.45mm/2.50mi
	8350 6096	1				ER0	DDQ		STAMPED E (X=2.50mm/2.55mi
	8350 6097	1				ER0	DDQ		STAMPED F (X=2.55mm/2.60mi
<del>EEP WRAN</del> SERIES	<del>IGLER (TJ)</del> LINE			BODY		ENGINE			TRANSMISSION
=Low Line	J = Wrangl U = Wrang	•		77 = 93.4 V		PE, EP0 = 2.5	.5L Power Ted .0L Power Te		DGG, DGD = 32RH 3 Spd. Auto. DDQ = 5 Spd. Manual DG0 = All Auto. Trans.

# Gear Train AX15 (DDQ) Figure AISIN-415



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	8350 6098	1				ER0	DDQ		STAMPED G (X=2.60mm/2.65mm)
22	5252 082	1				ER0	DDQ		GEAR, Reverse
23	4636 368	1				ER0	DDQ		GEAR, First
24	8350 6280	1				ER0	DDQ		SPACER, Output Shaft
25	8350 6075	1				ER0	DDQ		NEEDLE BEARING, First Gear
26	8350 6008	1				ER0	DDQ		PIN, Mainshaft
27	8350 0573	1				ER0	DDQ		BALL, Reverse
28	8350 6246	1				ER0	DDQ		THRUST WASHER, First Gear
29	8350 6073	1				ER0	DDQ		BEARING, Output Shaft
30	5252 083	1				ER0	DDQ		GEAR, Fifth
31									SNAP RING
	8350 6268	1				ER0	DDQ		STAMPED A (X=2.75mm/2.80mm)
	8350 6269	1				ER0	DDQ		STAMPED B (X=2.80mm/2.85mm)
	8350 6270	1				ER0	DDQ		STAMPED C (X=2.85mm/2.90mm)
	8350 6271	1				ER0	DDQ		STAMPED D (X=2.90mm/2.95mm)
	8350 6272	1				ER0	DDQ		STAMPED E (X=2.95mm/3.00mm)
	8350 6273	1				ER0	DDQ		STAMPED F (X=3.00mm/3.05mm)
	8350 6274	1				ER0	DDQ		STAMPED G (X=3.05mm/3.10mm)
	8350 6275	1				ER0	DDQ		STAMPED H (X=3.10mm/3.15mm)
	8350 6276	1				ER0	DDQ		STAMPED I (X=3.15mm/3.20mm)
	8350 6277	1				ER0	DDQ		STAMPED J (X=3.20mm/3.25mm)
	8350 6278	1				ER0	DDQ		STAMPED K (X=3.25mm/3.30mm)
	8350 6279	1				ER0	DDQ		STAMPED L (X=3.30mm/3.35mm)
32	8350 0646	1				ER0	DDQ		PIPE, Oil Receiver

JEEP WRANGLER (TJ) —— SERIES LINE

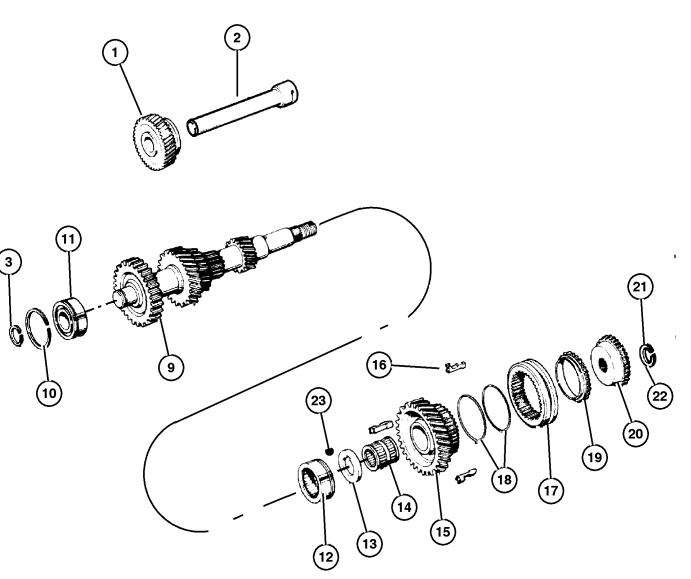
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

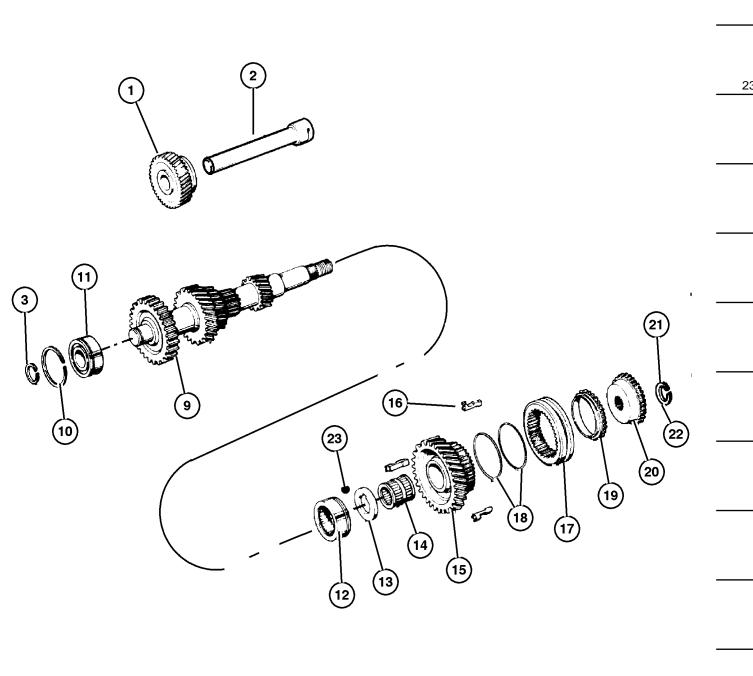
**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

# Reverse Idler AX 15 (DDQ) Figure AISIN-420



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
									1
Note:									
	Speed Manua				<del>-</del>		<del>-</del>	_	
	II 2.5L 4 Cyl Ga	•							
	II 4.0L 6 Cyl Ga		nes						
1	5252 084	1				ER0	DDQ		GEAR, Reverse Idler
2	8350 6258	1				ER0	DDQ		IDLER SHAFT, Transmission
3							_		SNAP RING
	8350 6081	1				ER0	DDQ		STAMPED A (X=2.05mm/2.10mr
	8350 6082	1				ER0	DDQ		STAMPED B (X=2.10mm/2.15mr
	8350 6083	1				ER0	DDQ		STAMPED C (X=2.15mm/2.20mr
	8350 6084	1				ER0	DDQ		STAMPED D (X=2.20mm/2.25mr
_	8350 6085	1				ER0	DDQ		STAMPED E (X=2.25mm/2.30mr
-4	8350 0607	1				EP0	DDQ		SNAP RING, Input Shaft, 2.10mm
-5	8350 0608	1				EP0	DDQ		SNAP RING, Input Shaft, 2.15mm
-6 - <b>7</b>	8350 0609	1				EP0	DDQ		SNAP RING, Input Shaft, 2.20mm
-7	8350 0610	1				EP0	DDQ		SNAP RING, Input Shaft, 2.25mm
-8	8350 0611	1				EP0	DDQ		SNAP RING, Input Shaft, 2.30mm
9	4636 371	1				ER0	DDQ		GEAR, Countershaft
10	8350 6220	1				ER0	DDQ		SNAP RING
11	8350 6259	1				ER0	DDQ		BEARING, Countershaft
12	8350 6080	1				ER0	DDQ		NEEDLE BEARING, Countershaft
13	8350 6245	1				ER0	DDQ		THRUST WASHER, Fifth Gear
14	8350 6079	1				ER0	DDQ		NEEDLE BEARING, Fifth Gear
15	4637 527	1				ER0	DDQ		GEAR, Countershaft Fifth
16	4637 532	1				ER0	DDQ		KEY, Synchronizer
17	8350 6257	1				ER0	DDQ		SLEEVE, Synchronizer
18	4637 534	1				ER0	DDQ		SPRING, Synchronizer
19	4637 533	1				ER0	DDQ		STOP RING, Synchronizer
20	8350 6242	1				ER0	DDQ		GEAR, Fifth Splined
21									SNAP RING
	8350 6260	1				ER0	DDQ		STAMPED A (X=2.80mm/2.85mi
	8350 6261	1				ER0	DDQ		STAMPED B (X=2.85mm/2.90ml
	8350 6262	1				ER0	DDQ		STAMPED C (X=2.90mm/2.95m
	8350 6263	1				ER0	DDQ		STAMPED D (X=2.95mm/3.00m
	8350 6264	1				ER0	DDQ		STAMPED E (X=3.00mm/3.05mi
	8350 6265	1				ER0	DDQ		STAMPED F (X=3.05mm/3.10mi
	8350 6266	1				ER0	DDQ		STAMPED G (X=3.05mm/3.15m
	8350 6267	1				ER0	DDQ		STAMPED H (X=3.154mm/3. 20mm)
22									RING, Snap
<i></i>	4874 503	AR				EP0	DDQ		STAMPED A (X=2.80mm/2.85mi
	4874 504	AR				EP0	DDQ		STAMPED B (X=2.85mm/2.90m
	4874 505	AR				EP0	DDQ		STAMPED C (X=2.90mm/2.95m
	4074 000	Αſ				EFU	טטע		STAMFED G (A=2.30HIIII/2.30HI
EEP WRAI	NGLER (TJ) ——								
SERIES	ĹINE	1 4\A/D		BODY	E	ENGINE	El Damar To	L	TRANSMISSION
=Low Line	J = Wrang U = Wrang	_		77 = 93.4 V			.5L Power Ted .0L Power Ted		DGG, DGD = 32RH 3 Spd. Auto. DDQ = 5 Spd. Manual DG0 = All Auto. Trans.

### Reverse Idler AX 15 (DDQ) Figure AISIN-420



		PART								
	ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		4874 506	AR				EP0	DDQ		STAMPED E (X= 2.95mm/3.00mm)
_		4874 507	AR				EP0	DDQ		STAMPED F (X=3.00mm/3.05mm)
		4874 508	AR				EP0	DDQ		STAMPED G (X=3.05mm/3.10mm)
		4874 509	AR				EP0	DDQ		STAMPED H (X=3.10m/3.15mm)
	23	8350 0573	1				ER0	DDQ		BALL, Reverse

JEEP WRANGLER (TJ) —— SERIES LINE

L=Low Line

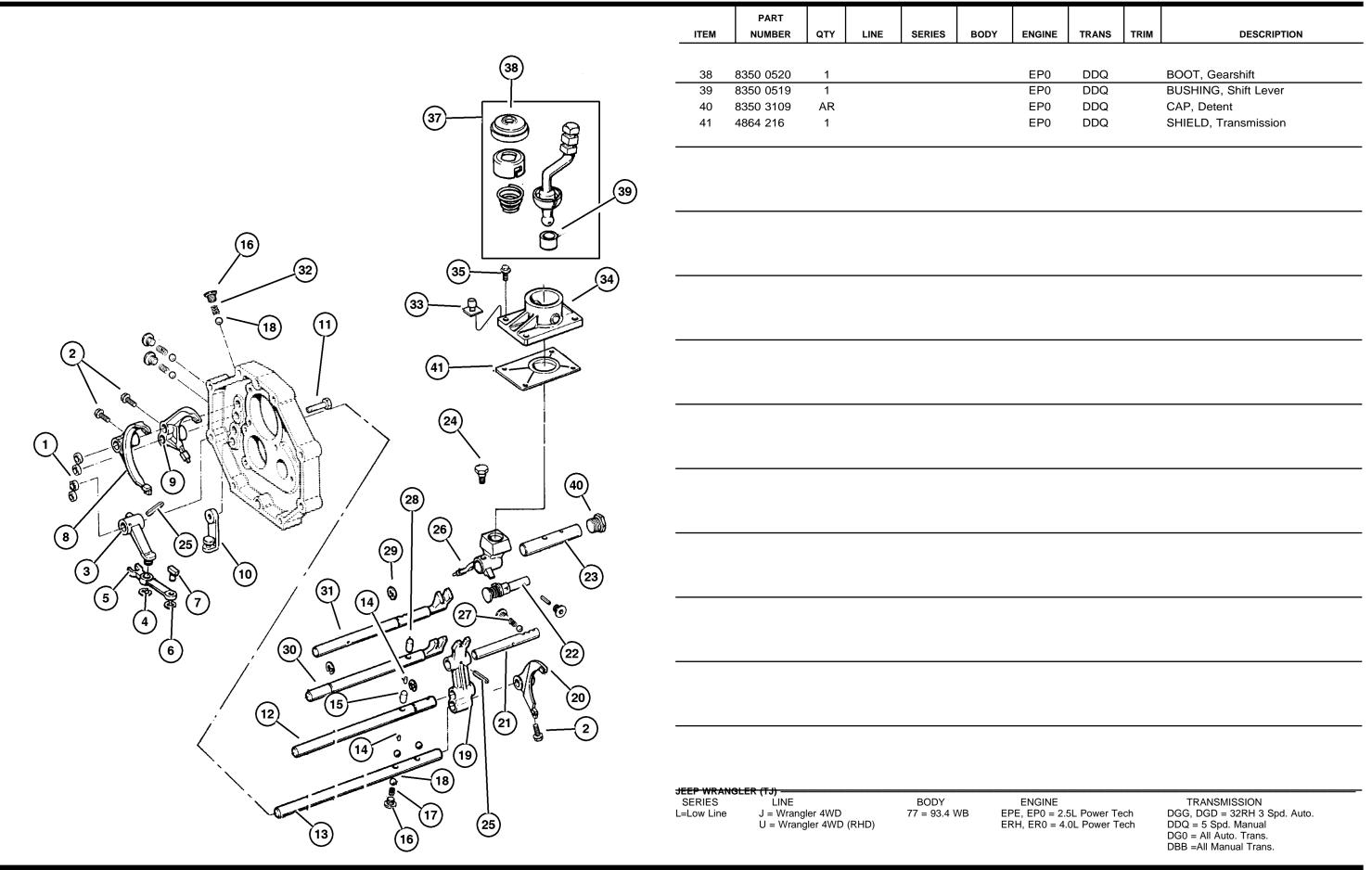
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

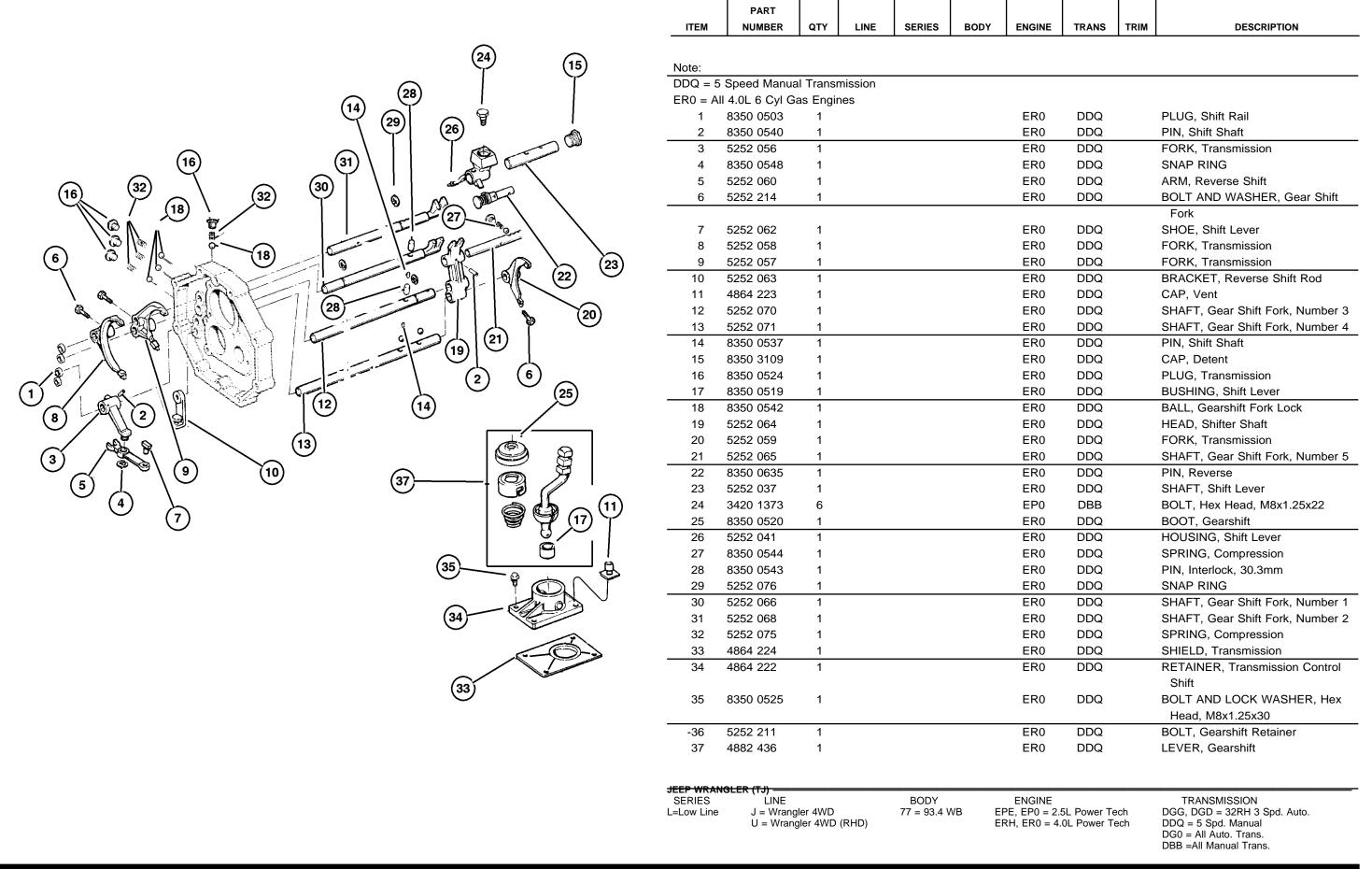
ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

PART

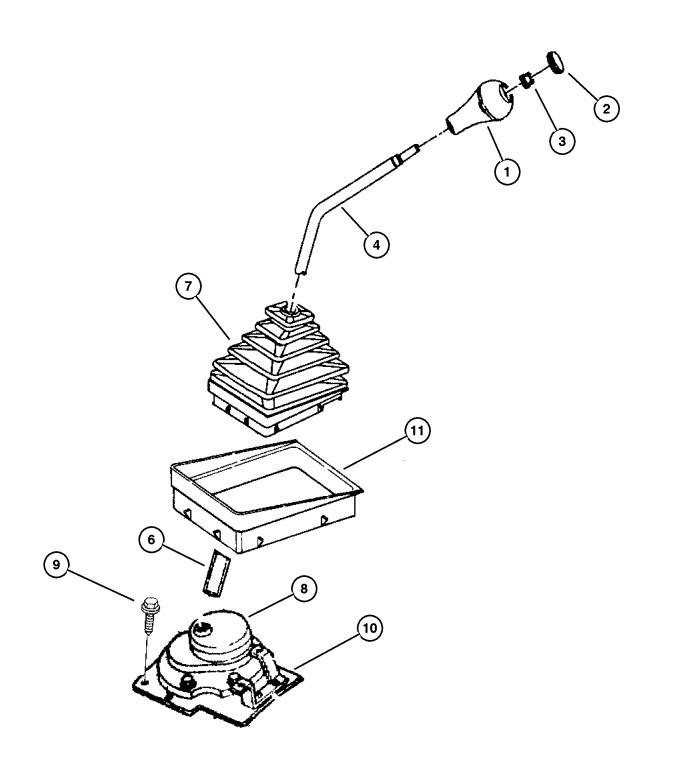
	ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
(38)										
	Note:									
		Speed Heavy D			smission					
(37)		Speed Manual								
		SL SMPI MAGN			)					
		2.5L 4 Cyl Gas	s Engin	nes						DI LIGORI W. D. II
		8350 0503	4				EP0	DDQ		PLUG, Shift Rail
		8350 2664	3				EP0	DDQ		BOLT, Shift Fork
39		8350 0526	1				EP0	DDQ		FORK, Transmission
		8350 0547	1				EP0	DDQ		SNAP RING
		4897 099AA	1				EP0	DDQ		ARM, Reverse Shift
(16)		8350 0547	1				EP0	DDQ		SNAP RING
~		4897 100AA	1				EP0	DDQ		SHOE, Shift Lever
32 35 34		4740 236	1				EP0	DDQ		FORK PACKAGE, Shift
		8350 2662	1				EP0	DDQ		FORK, Transmission
$(33) - \bigcirc$		8350 0531	1				EP0	DDQ		BRACKET, Reverse Arm
		8350 0549	2				EP0	DDQ		BOLT, Bearing Retainer
		4746 659 4746 660	1				EP0	DDQ		SHAFT, Gear Shift Fork, Number 3
			1				EP0	DDQ		SHAFT, Gear Shift Fork, Number 4
(2) (4)		8350 0537	2				EP0	DDQ		PIN, Shift Shaft
The state of the s		8350 0541 8350 0524	1				EP0 EP0	DDQ DDQ		PIN, Interlock, 21.6mm
		8350 0524	1				EP0	DDQ		PLUG, Transmission SPRING, Compression Shift
(24)		8350 0542	7				EP0	DDQ		BALL, Gearshift Fork Lock
		4746 658	1				EP0	DDQ		HEAD, Shifter Shaft
		4746 656	1				EP0	DDQ		FORK, Transmission
		8350 0536	<u>'</u>				EP0	DDQ		SHAFT, Selector
$\mathbf{a} = \mathbf{a} = $		8350 0515	1				EP0	DDQ		PIN, Reverse
		8350 0514	1				EP0	DDQ		SHAFT, Shift Lever
		8350 6036	1				EP0	DDQ		BOLT
8 25 25 26 26		8350 0540	1				EP0	DDQ		PIN, Shift Shaft
		8350 0636	1				EP0	DDQ		HOUSING, Shift Lever
(3)		8350 0544	1				EP0	DDQ		SPRING, Compression
		8350 0543	1				EP0	DDQ		PIN, Interlock, 30.3mm
	29	8350 6054	1				EP0	DDQ		SNAP RING
(4)		8350 6055	1				EP0	DDQ		SHAFT, Selector
	31	8350 6047	1				EP0	DDQ		SHAFT, Selector
$\begin{array}{c} (6) \\ \end{array} $	32	8350 0545	3				EP0	DDQ		SPRING, Compression Detent
	33	4864 215	1				EP0	DDQ		CAP, Vent
	34	4864 211	1				EP0	DDQ		RETAINER, Transmission
(15) (20)	35	8350 3107	2				EP0	DDQ		BOLT
(12)	-36	8350 0525	2				EP0	DDQ		BOLT AND LOCK WASHER, Hex
										Head, M8x1.25x30
(14)	37	4882 436	1				EP0	DDQ		LEVER, Gearshift
(18)										
	JEEP WRANG	GLER (TJ)								
13 16 25	SERIES L=Low Line	LINE J = Wrangle U = Wrangle	er 4WD er 4WD	(RHD)	BODY 77 = 93.4 W	B EPI ERI		5L Power Ted 0L Power Ted		TRANSMISSION DGG, DGD = 32RH 3 Spd. Auto. DDQ = 5 Spd. Manual DG0 = All Auto. Trans. DBB =All Manual Trans.



### Forks AX15 (DDQ) Figure AISIN-915



# Gearshift Controls (DDQ) Figure AISIN-1210



ITEM	PART	ОТУ	LINE	OFFICE	DODY	ENGINE	TDANO	TOIM	DECORPTION
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:									
	I Manual Tran	smissio							
1	5210 4174	1					DBB		KNOB, Gearshift
2	4446 921	1					DBB		INSERT, Transmission Shift Knob
3	6502 556	1					DBB		NUT, Hex, M10-1.5
4	5207 8576	1	J				DBB		LEVER, Gearshift
-5	5207 8579	1	U				DBB		LEVER, Gearshift
6	5210 4012	1					DBB		TUBE, Governor Support
7	5207 8558	1					DBB		BOOT, Gear Shift Lever
8	5207 8970	1					DBB		BOOT, Inner Gearshift
9	1150 2843	4					DBB		SCREW, Hex Flange Head, M4.2x1
									41x13.00
10	5207 8971	1					DBB		COVER, Floor Pan
11	5300 0056	1					DBB		BEZEL, Gearshift Lever Boot

JEEP WRANGLER (TJ) ——
SFRIES LINE

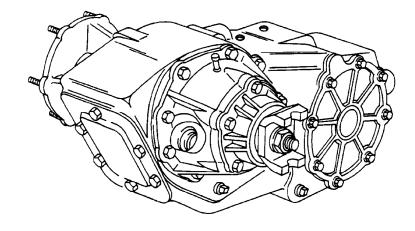
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

# **Group – 231**Transfer Case Model 231 [DHJ, DHK, DHN]



231–100 Transfer Case Assembly	231–200 Case and Related Parts	231–400 Gear Train	231–900 Fork and Rails
		00000000000000000000000000000000000000	
231–1200 Gearshift Controls			

### GROUP 231 - Transfer Case Model 231 [DHJ, DHK, DHN]

Illustration Title	Group-Fig. No.
Transfer Case Assembly Transfer Case Command Trac (DHN)	Fig. 231-110
Case and Related Parts Case and Related Parts Command Trac (DHN)	Fig. 231-210
Gear Train Gear Train Command Trac (DHN)	Fig. 231-410
Fork and Rails Forks and Rails Command Trac (DHN)	Fig. 231-910
Gearshift Controls Gearshift Controls Command Trac (DHN)	Fig. 231-1210

### **Transfer Case Command Trac (DHN)** Figure 231-110

ITEM

Note:

PART

NUMBER

DDQ = 5 Speed Manual Transmission

QTY

LINE

SERIES

BODY

**ENGINE** 

TRANS

TRIM

DESCRIPTION

	DG0 = All Automatic Transmissions			
	EN0 = All 4 Cyl Turbo Diesel Engines			
	EP0 = All 2.5L 4 Cyl Gas Engines			
	ER0 = All 4.0L 6 Cyl Gas Engines			
	1			TRANSFER CASE, NV231
	5209 9211 1	EP0,	DG0	,
	0200 02	ER0	200	
	5209 9364 1	EP0	DDQ	
(1)	52111 005AA 1	ER0	DBB	
Y	32111 003AA 1	LINO	DDD	
239				
<del>-</del>				

<del>JEEP WRANGLER (TJ)</del>
SERIES LINE

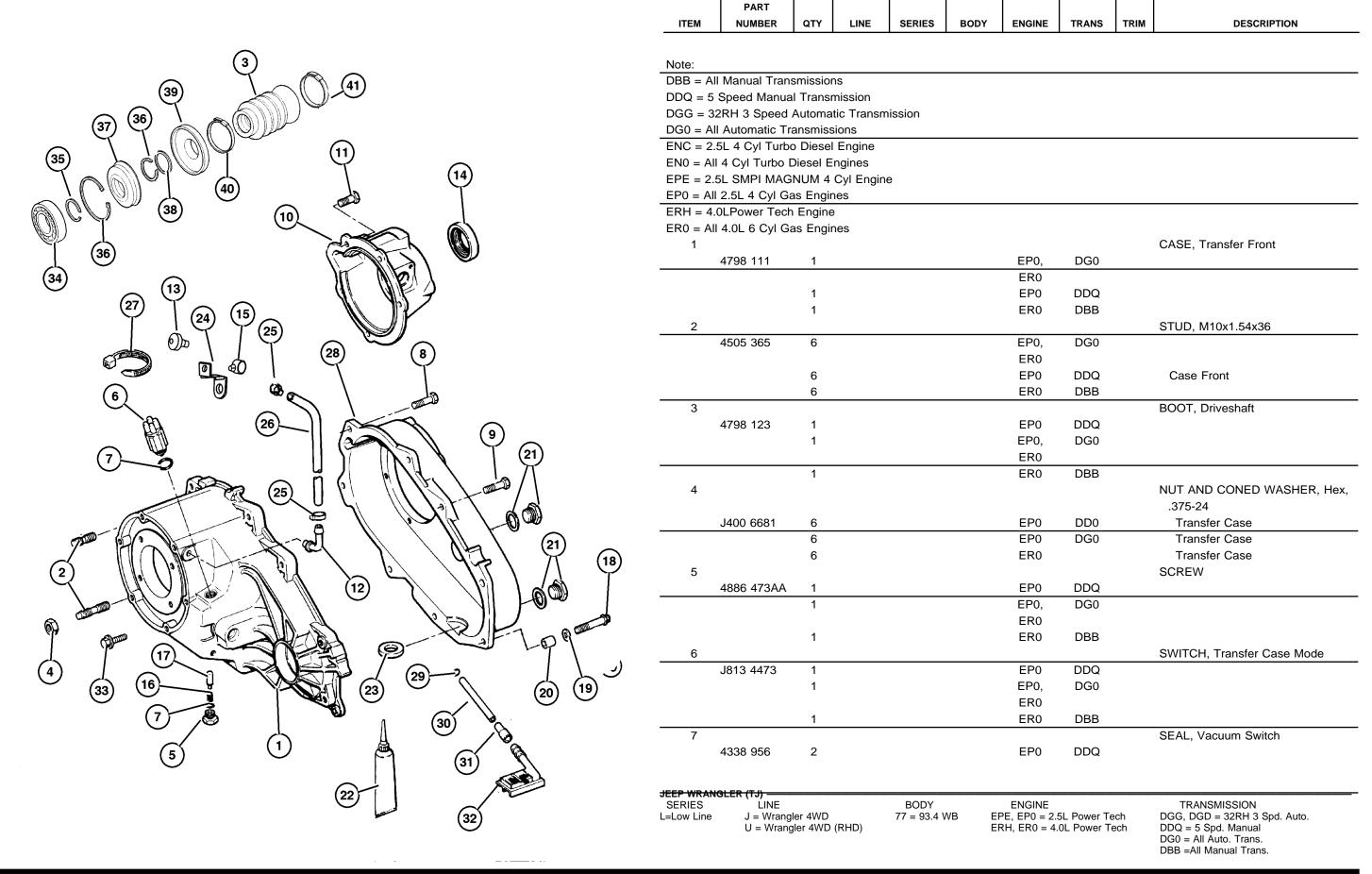
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

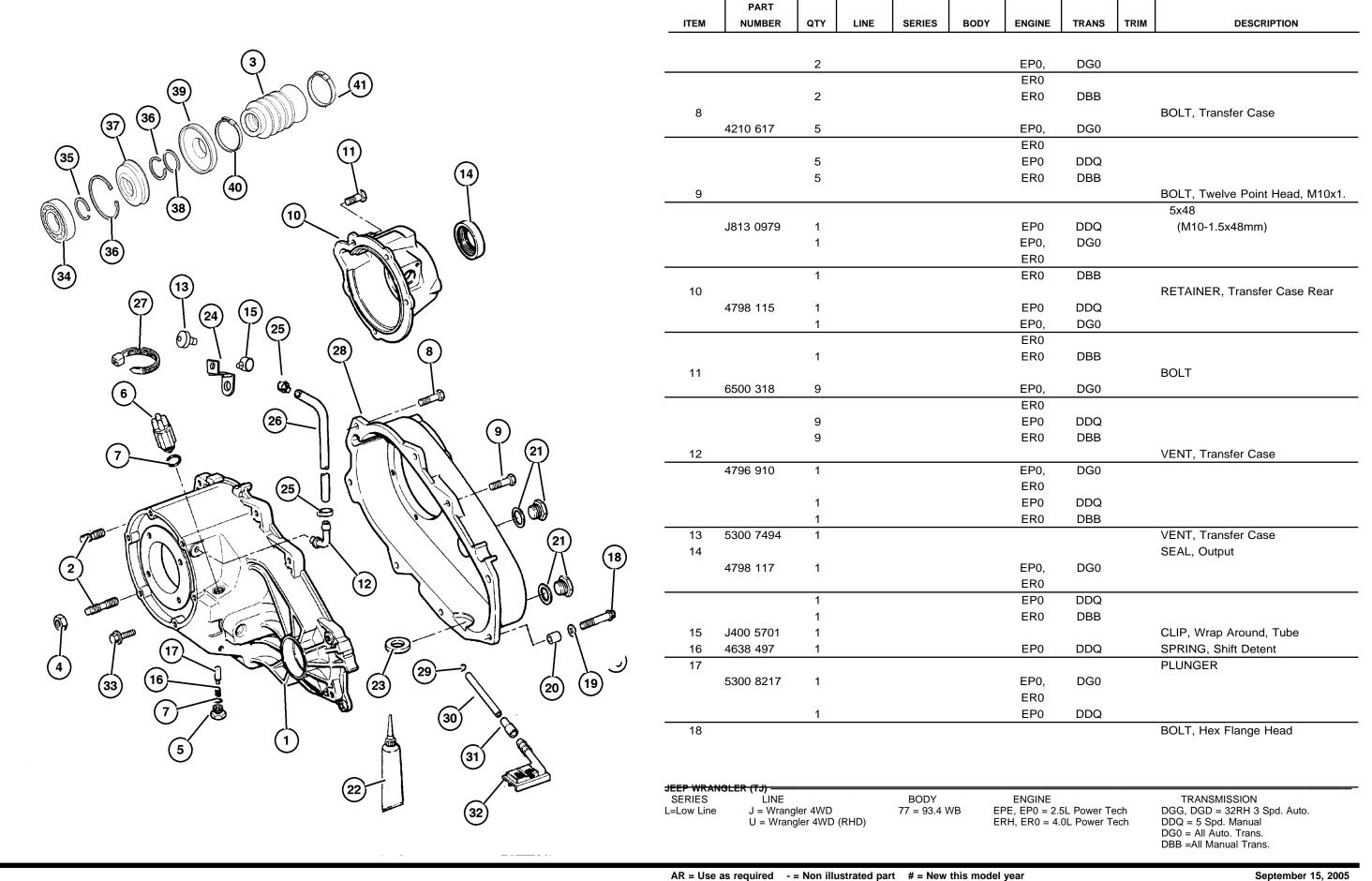
BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

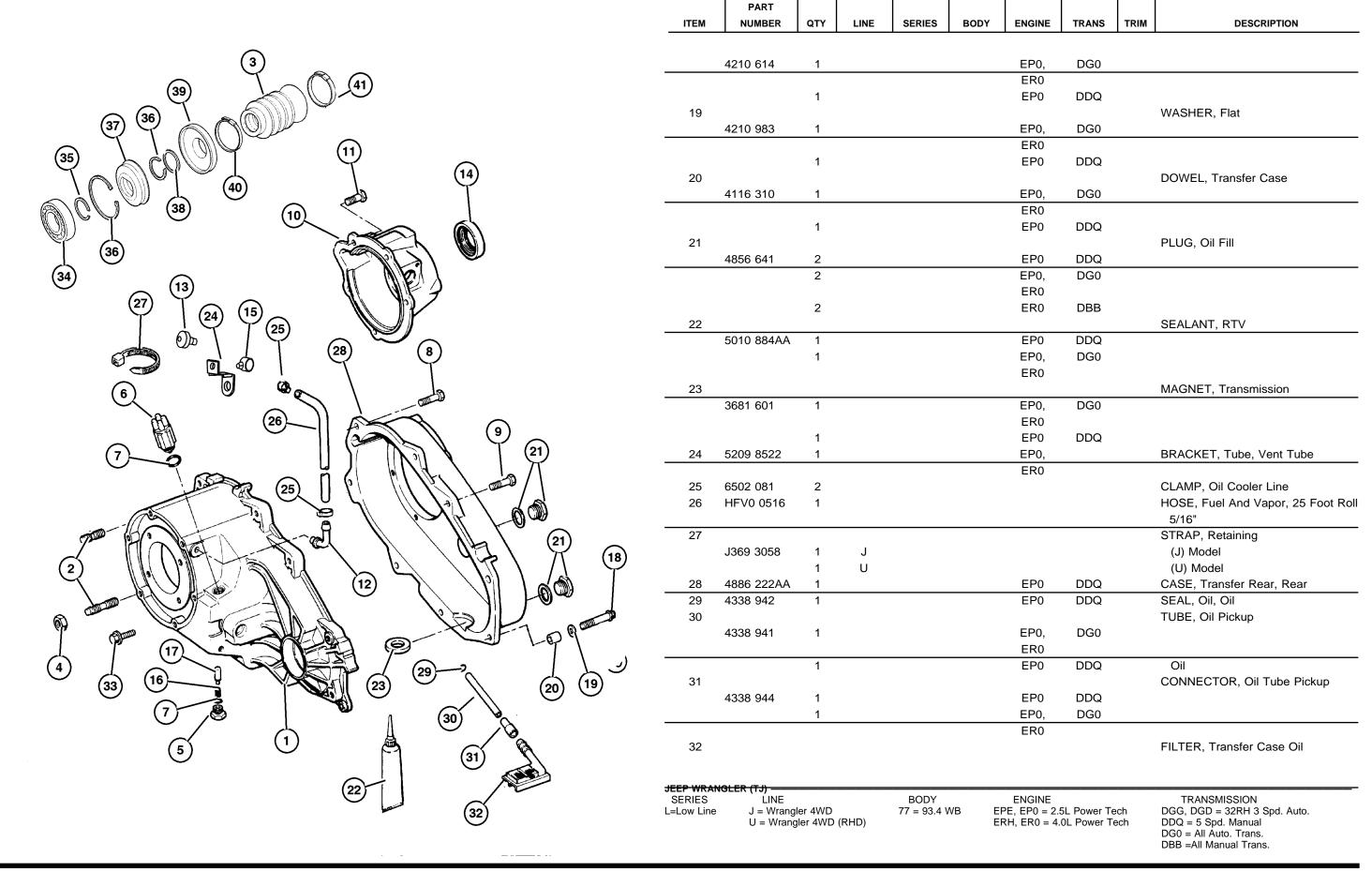
### **Case and Related Parts Command Trac (DHN)** Figure 231-210



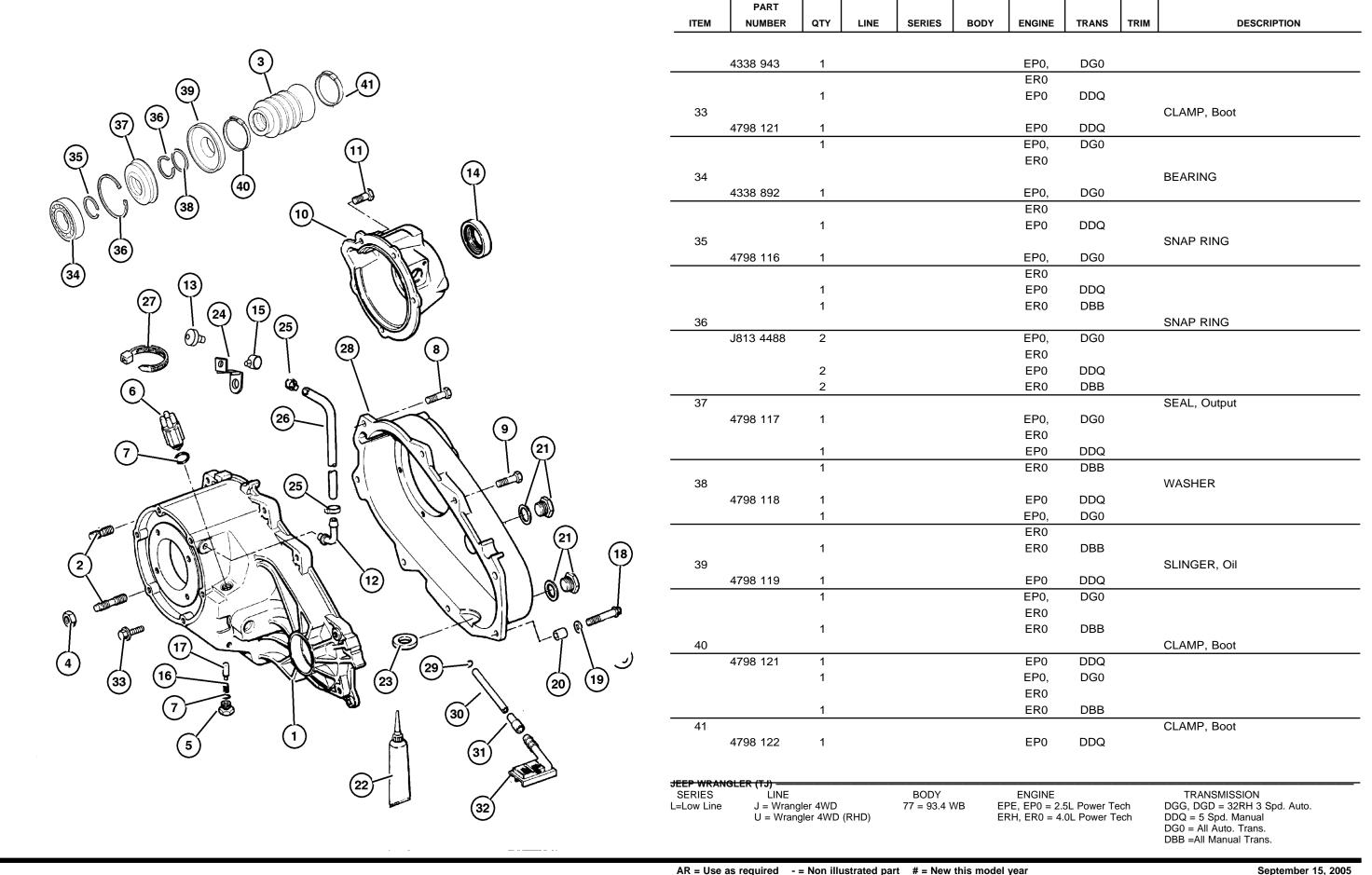
### **Case and Related Parts Command Trac (DHN)** Figure 231-210



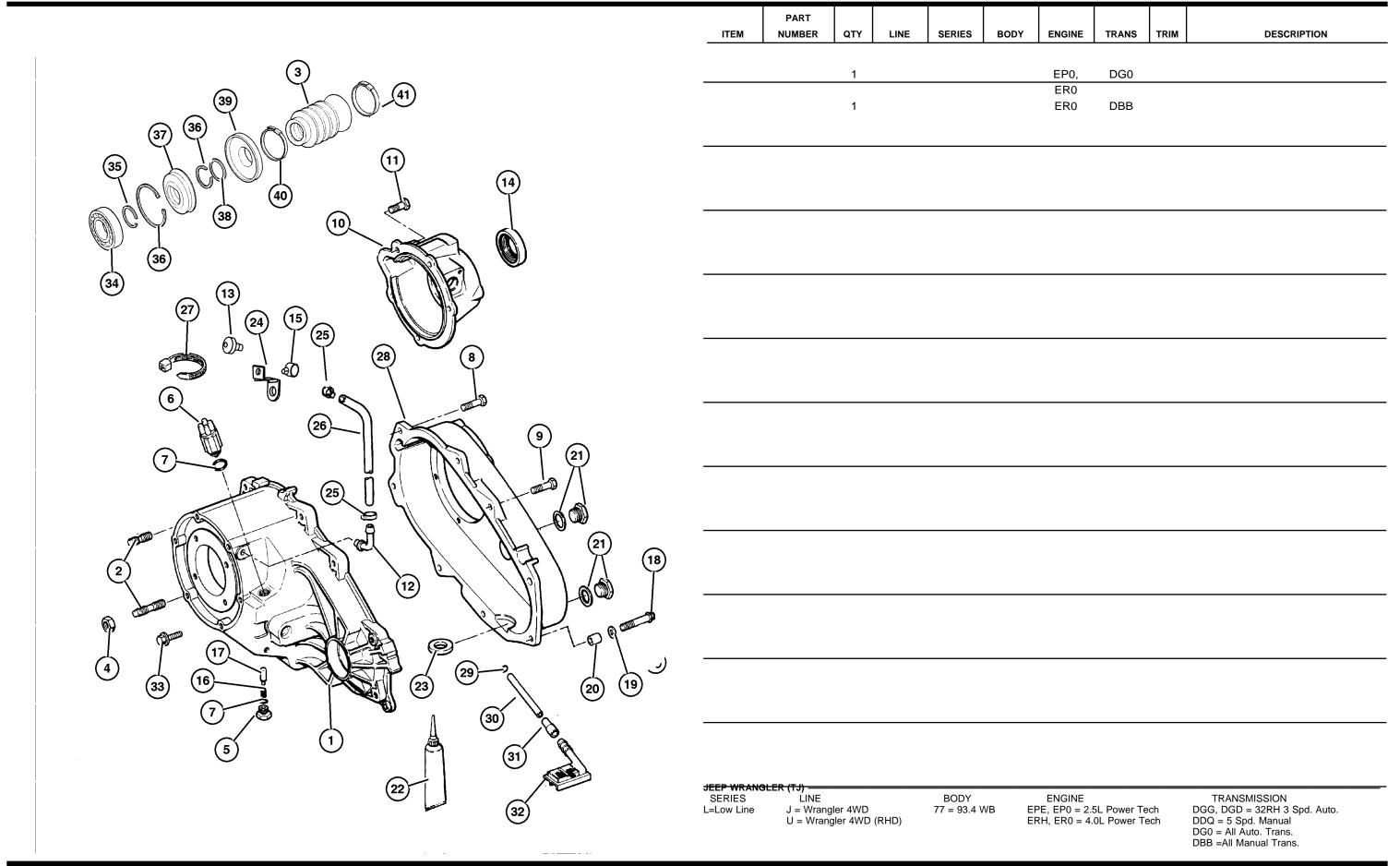
### Case and Related Parts Command Trac (DHN) Figure 231-210

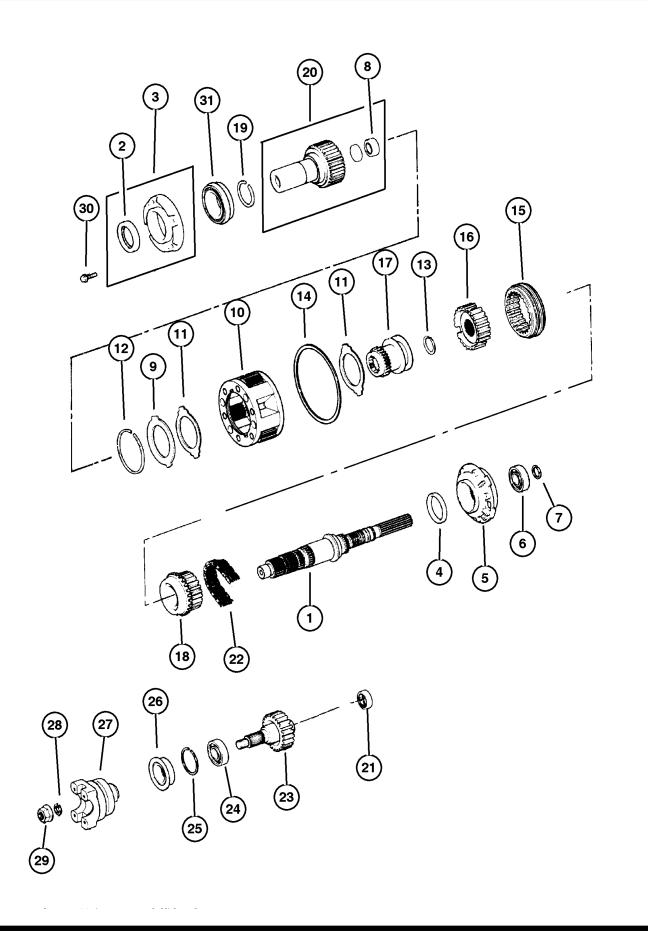


### **Case and Related Parts Command Trac (DHN)** Figure 231-210

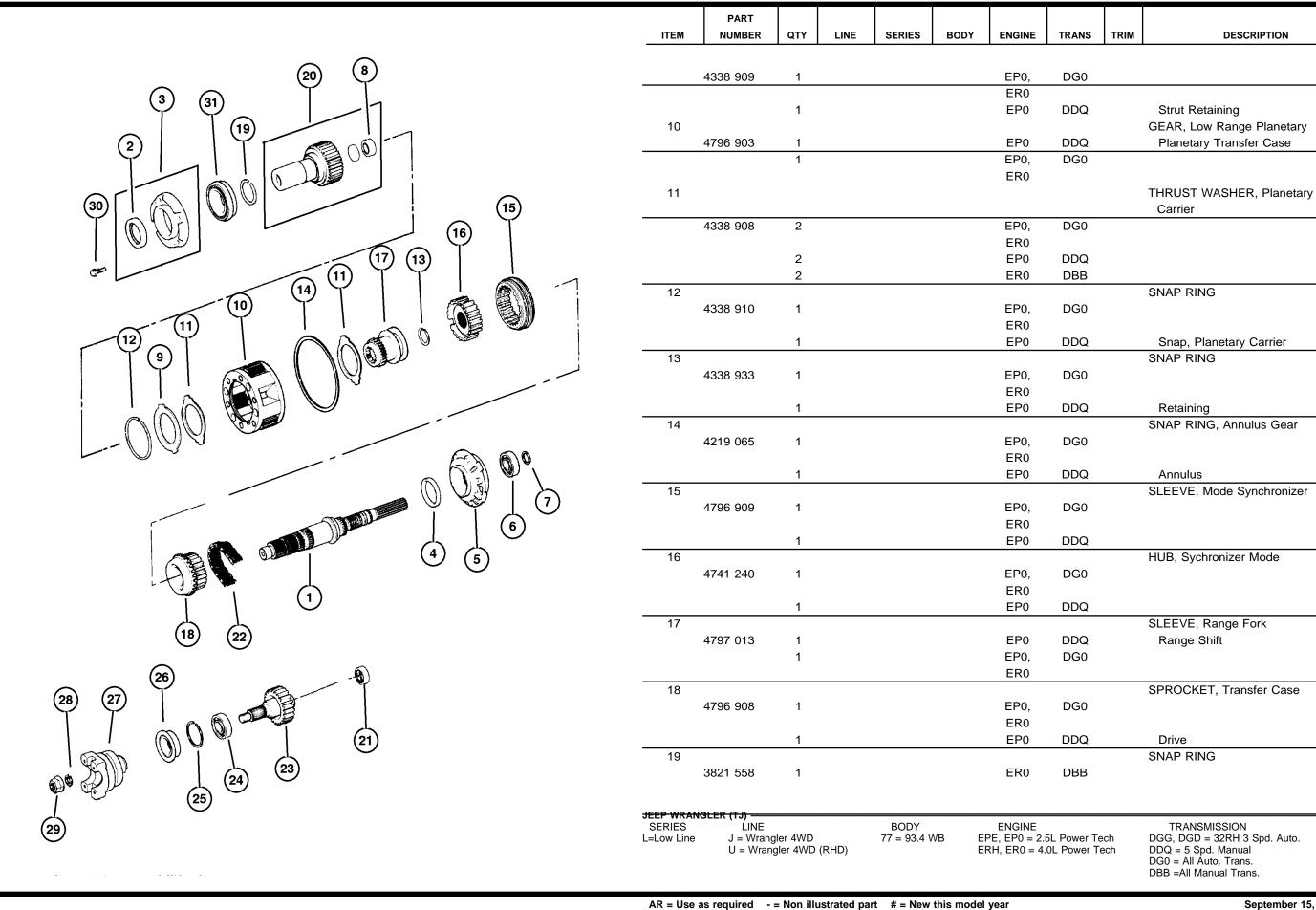


### **Case and Related Parts Command Trac (DHN)** Figure 231-210



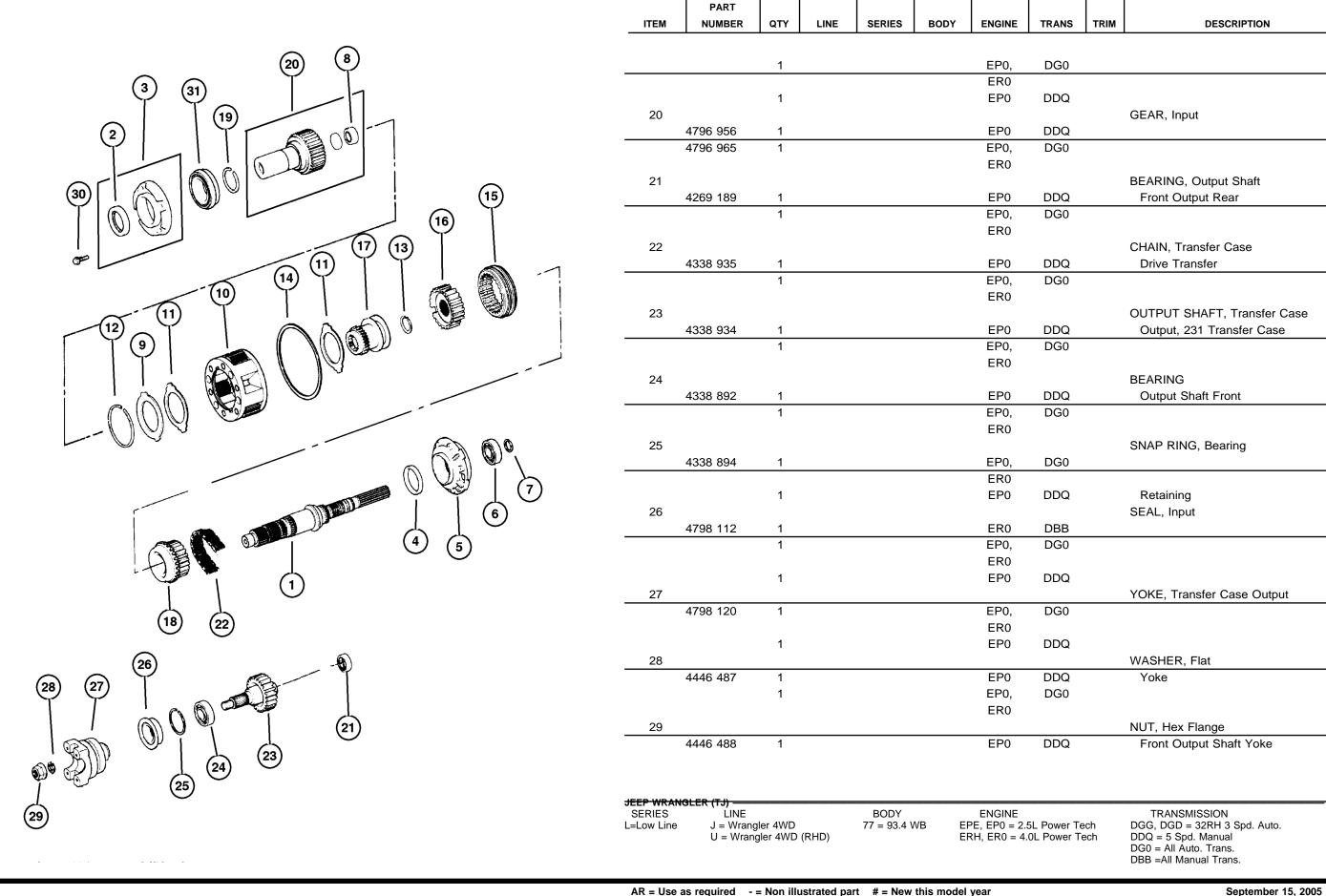


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note:	On and Manua	I Tuesees							
	Speed Manua Automatic Tra								
	SL 4 Cyl Turbo								
	4 Cyl Turbo [		-						
	L SMPI MAG			<del></del>					
	2.5L 4 Cyl Ga		-						
ERH = 4.0	LPower Tech	Engine	<b>;</b>						
	4.0L 6 Cyl Ga	as Engir	nes						
1									MAINSHAFT, Transfer Case
	4798 114	1				EP0,	DG0		
		1				ER0 EP0	DDQ		
2		<u> </u>				EFU	שטטע		SEAL, Input Gear
	4167 929	1				EP0	DDQ		Input
		1				EP0,	DG0		
						ER0			
3									EXTENSION, Transfer Case
	4338 973	1				EP0,	DG0		
						ER0			
		1				EP0	DDQ		OFAL Main Objets
4	4240 GO2	4				EDO	DDO		SEAL, Main Shaft Oil
	4210 603	1 1				EP0 EP0,	DDQ DG0		Oil
		•				ER0	DOO		
5									PUMP, Transfer Case Oil
	4338 936	1				EP0	DDQ		Oil Pump
		1				EP0,	DG0		
						ER0			
6									BEARING
	4338 892	1				EP0	DDQ		
		1				EP0,	DG0		
7						ER0			SNAP RING
	J813 4488	2				ER0	DBB		ONAL INING
	0010 1100	2				EP0,	DG0		
						ER0			
		2				EP0	DDQ		
8									BEARING, Input Shaft
	8350 3507	1				EP0,	DG0		
						ER0			
_		1				EP0	DDQ		Pilot
9									RING
EP WRANG	SLER (TJ) ——								
SERIES =Low Line	LINE J = Wrangl	ler 4WD		BODY 77 = 93.4 V	VB FF	ENGINE PE, EP0 = 2.5	5L Power Te	ch	TRANSMISSION DGG, DGD = 32RH 3 Spd. Auto.
20.7 2.110	U = Wrang		(RHD)	– 55.4 V		RH, ER0 = 4.0			DDQ = 5 Spd. Manual
									DG0 = All Auto. Trans. DBB =All Manual Trans.

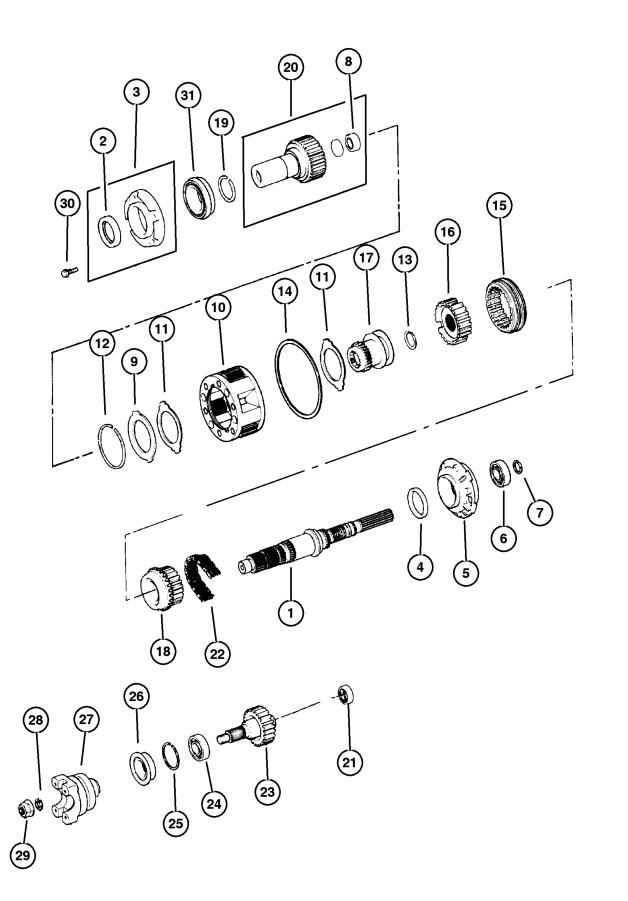


DESCRIPTION





**« »** 



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		1				EP0,	DG0		
						ER0			
30									BOLT
	6500 318	9				EP0,	DG0		
						ER0			
		9				EP0	DDQ		
31									BEARING, Input Gear
	4746 155	1				EP0,	DG0		
						ER0			
		1				EP0	DDQ		

JEEP WRANGLER (TJ) ——

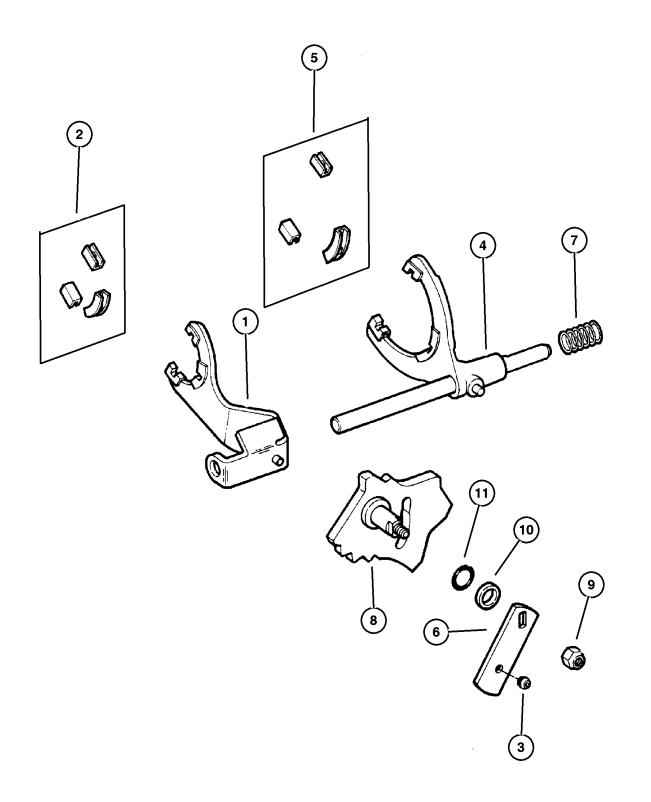
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

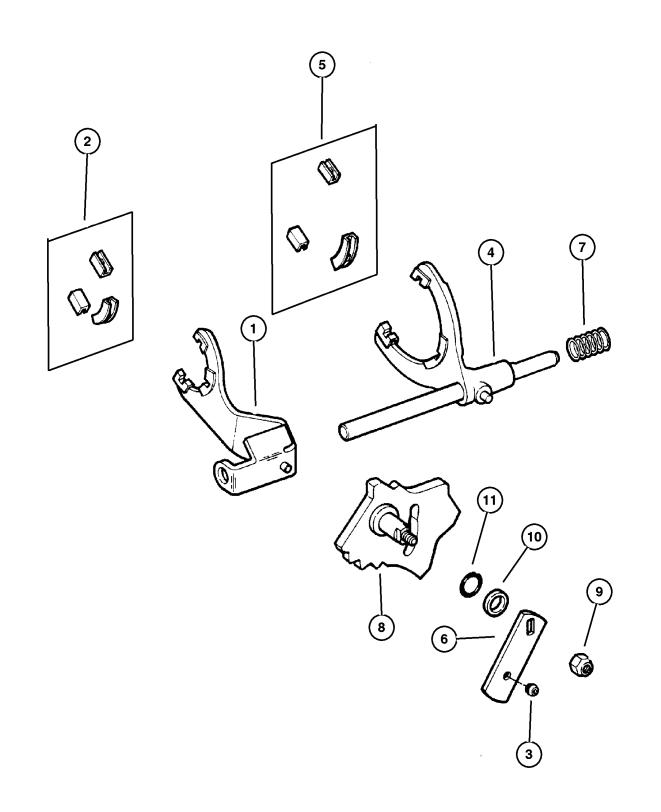
**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

# Forks and Rails Command Trac (DHN) Figure 231-910



Note:	1751	PART	<b></b>		050150	DODY	ENGINE	2 4 4	<b>TD114</b>	DECODINE CON
DBB = All Manual Transmissions   DDQ = 5 Speed Manual Transmission   DDQ = 5 Speed Manual Transmissions   ENC = 2.5L 4 Cyl Turbo Diesel Engine   ENO = All 4 Cyl Turbo Diesel Engine   EPO = All 2.5L 4 Cyl Gas Engines   EPE = 2.5L SMPI MAGNUM 4 Cyl Engine   EPO = All 2.5L 4 Cyl Gas Engines   ERH = 4.0LPower Tech Engine   ERO = All 4.0L 6 Cyl Gas Engines   ERH = 4.0LPower Tech Engine   ERO = All 4.0L 6 Cyl Gas Engines   Term	ITEM	NUMBER	QIY	LINE	SERIES	ворт	ENGINE	IKANS	IKIM	DESCRIPTION
DBB = All Manual Transmissions   DDQ = 5 Speed Manual Transmission   DDQ = 5 Speed Manual Transmissions   ENC = 2.5L 4 Cyl Turbo Diesel Engine   ENO = All 4 Cyl Turbo Diesel Engine   EPO = All 2.5L 4 Cyl Gas Engines   EPE = 2.5L SMPI MAGNUM 4 Cyl Engine   EPO = All 2.5L 4 Cyl Gas Engines   ERH = 4.0LPower Tech Engine   ERO = All 4.0L 6 Cyl Gas Engines   ERH = 4.0LPower Tech Engine   ERO = All 4.0L 6 Cyl Gas Engines   Term	<b>N</b> 1 4									
DDQ = 5 Speed Manual Transmission DG0 = All Automatic Transmissions ENC = 2.5L 4 Cyl Turbo Diesel Engine ENO = All 4 Cyl Turbo Diesel Engines EPE = 2.5L SMPI MAGNUM 4 Cyl Engine EP0 = All 2.5L 4 Cyl Gas Engines EP0 = All 2.5L 4 Cyl Gas Engines ER1 = 4.0L Power Tech Engine ER0 = All 4.0L 6 Cyl Gas Engines  1		Manual Trans	emiccior	06						
DG0 = All Automatic Transmissions   ENC = 2.5L 4 Cyl Turbo Diesel Engine										
ENC = 2.5L 4 Cyl Turbo Diesel Engine  ENO = All 4 Cyl Turbo Diesel Engine  EPE = 2.5L SMPI MAGNUM 4 Cyl Engine  EPO = All 2.5L 4 Cyl Gas Engines  ERH = 4.0LPower Tech Engine  ERO = All 4.0L 6 Cyl Gas Engines  1		=								
EPE = 2.5L SMPI MAGNUM 4 Cyl Engine EPO = All 2.5L 4 Cyl Gas Engines ERH = 4.0LPower Tech Engine  ER0 = All 4.0L 6 Cyl Gas Engines  1										
EP0 = All 2.5L 4 Cyl Gas Engines ERH = 4.0LPower Tech Engine  ERO = All 4.0L 6 Cyl Gas Engines  1	EN0 = All	4 Cyl Turbo E	Diesel E	ingines						
ERH = 4.0LPower Tech Engine  ERO = All 4.0L 6 Cyl Gas Engines  1	EPE = 2.5	L SMPI MAG	NUM 4	Cyl Engine	Э					
FORK, Range   FORK, Fork   FORK, Transfer Case Mode Shift   FORK, FORK   FORK, FORK   FORK, FORK   FORK, FORK		•	•							
1										
A798 136		4.0L 6 Cyl Ga	as Engir	nes						FORK B
PAD, DG0   ER0   ER0   DBB   PAD, Shift Fork   PAD, Shift Lever   PAD, Shift Fork   PAD, Shift		4709 436	4				ED0	DDO		FORK, Range
ER0		4796 136								
The image of the	-		<u>'</u>					DG0		
PAD, Shift Fork   PAD, Shift Fork   Shift Fork   PAD, Shift Fork   Shift Fork   PAD, Shift Fork   PAD, Shift Fork   Shift Fork   PAD, Shift Lever   PAD, Shift Fork   PA			1					DBB		
1 EP0, DG0 ER0  BUSHING, Shift Lever  5300 4810 1 DG0  1 EP0 DBB ER0 DBB FORK, Transfer Case Mode Shift  4741 237 1 EP0, DG0  ER0 ER0 1 EP0 DDQ Mode Shift Transfer Case FAD, Shift Fork  4219 073 1 EP0, DG0  ER0 ER0 ER0 ER0 ER0 ER0 ER0 ER0 ER0 E	2									PAD, Shift Fork
BUSHING, Shift Lever   BUSHING, Shift Lever		4167 969	1				EP0	DDQ		Shift Fork
BUSHING, Shift Lever   BUSHING, Shift Lever			1				EP0,	DG0		
DG0							ER0			
1 EP0 DBB 1 ER0 DBB 4 FORK, Transfer Case Mode Shift 4741 237 1 EP0, DG0  ER0 1 EP0 DDQ Mode Shift Transfer Case 5 PAD, Shift Fork  4219 073 1 EP0, DG0  ER0  ER0  ER0  ER0  ER0  ER0  ER0  E										BUSHING, Shift Lever
1 ER0 DBB FORK, Transfer Case Mode Shift  4741 237 1 EP0, DG0  ER0  BR0  DDQ Mode Shift Transfer Case PAD, Shift Fork  4219 073 1 EP0, DG0  ER0  ER0  ER0  Center  LEVER, Selector  Transfer Case Shift  EP0, DG0		5300 4810								
FORK, Transfer Case Mode Shift										
A741 237   1   EP0, DG0	1		1				EKU	DBB		EODK Transfer Case Mode Shift
ER0		4741 237	1				FP0	DG0		FORK, Hansier Case Mode Shift
1 EP0 DDQ Mode Shift Transfer Case PAD, Shift Fork  EP0, DG0  ER0  ER0  EP0 DDQ Center  LEVER, Selector  5300 4226 1 EP0 DDQ Transfer Case Shift  EP0, DG0		17 11 207	<u>'</u>							
4219 073         1         EP0, DG0           ER0         1         EP0 DDQ Center           6         LEVER, Selector           5300 4226         1         EP0 DDQ Transfer Case Shift           1         EP0, DG0			1					DDQ		Mode Shift Transfer Case
ER0  1 EP0 DDQ Center  LEVER, Selector  5300 4226 1 EP0 DDQ Transfer Case Shift  EP0, DG0	5									PAD, Shift Fork
1 EP0 DDQ Center LEVER, Selector 5300 4226 1 EP0 DDQ Transfer Case Shift 1 EP0, DG0		4219 073	1				EP0,	DG0		
6         LEVER, Selector           5300 4226         1         EP0         DDQ         Transfer Case Shift           1         EP0, DG0										
5300 4226         1         EP0         DDQ         Transfer Case Shift           1         EP0,         DG0			1				EP0	DDQ		
1 EP0, DG0										
		5300 4226								Transfer Case Shift
ERO			1					DG0		
7 SPRING, Mode Shift Rail	7						EKU			SPRING Mode Shift Rail
4338 925 1 EP0, DG0		4338 925	1				EP0.	DG0		S. M. V., Mode Shift Ivan
ER0			<u> </u>							
1 EP0 DDQ Mode Shifting Rail			1					DDQ		Mode Shifting Rail
8 SECTOR, Transfer Case	8									•
4638 845 1 EP0, DG0		4638 845	1				EP0,	DG0		
ER0										
1 EP0 DDQ Transfer Case Shifting	_		1				EP0	DDQ		
9 NUT, Hex Flange Lock	9									NUT, Hex Flange Lock
JEEP WRANGLER (TJ)										
SERIES LINE BODY ENGINE TRANSMISSION L=Low Line J = Wrangler 4WD 77 = 93.4 WB EPE, EPO = 2.5L Power Tech DGG, DGD = 32RH 3 Spd. Auto.	SERIES	LINE J = Wrangl		(DHU)			PE, EP0 = 2.5			DGG, DGD = 32RH 3 Spd. Auto.
U = Wrangler 4WD (RHD)  ERH, ER0 = 4.0L Power Tech  DDQ = 5 Spd. Manual  DG0 = All Auto. Trans.  DBB =All Manual Trans.		U = WIANG	11CI 4VVD	(IXI ID)			XII, LNU = 4.0	OL FOWEITE	:011	DG0 = All Auto. Trans.

### Forks and Rails Command Trac (DHN) Figure 231-910



		PART								
r	TEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		0152 345	1				EP0,	DG0		
							ER0			
			1				EP0	DDQ		
	10									RETAINER, Rear Clutch
		4167 964	1				EP0,	DG0		
							ER0			
			1				EP0	DDQ		Transfer Case Sector
	11									SEAL, O-Ring
		4167 963	1				EP0,	DG0		
							ER0			
			1				EP0	DDQ		Sector Seal

JEEP WRANGLER (TJ) ——
SFRIES LINE

L=Low Line

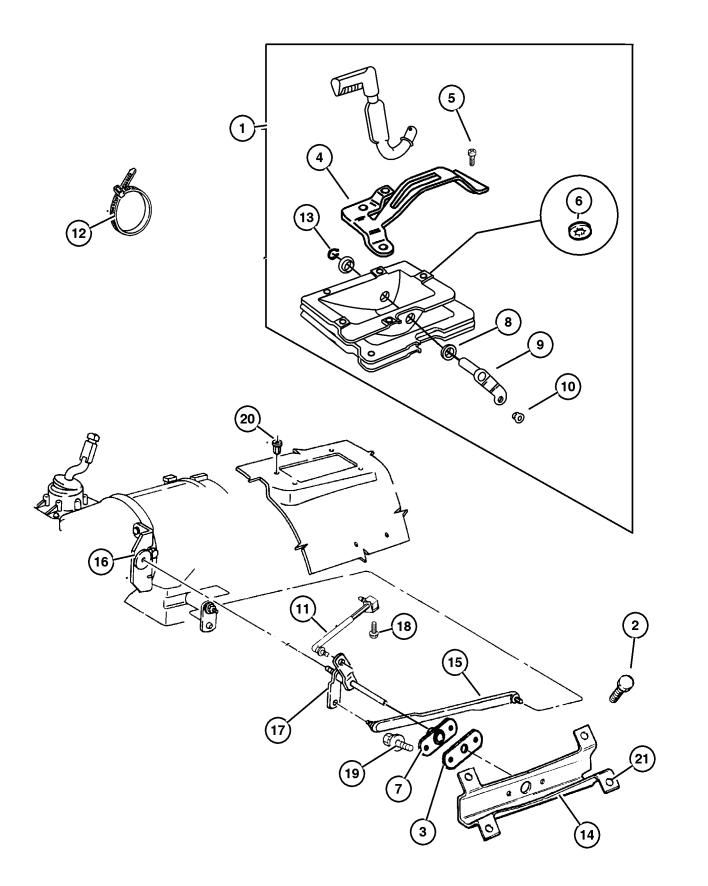
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** 

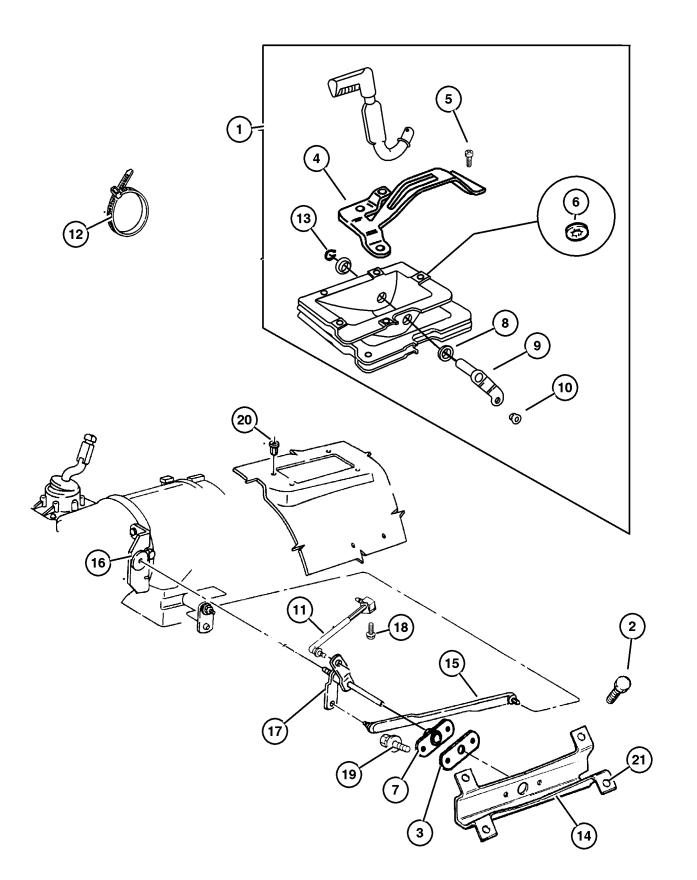
EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

# Gearshift Controls Command Trac (DHN) Figure 231-1210



	PART									
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION	
	•									
Note:										
DBB = All	Manual Trans	missior	าร							
DG0 = All Automatic Transmissions										
ENC = 2.5L 4 Cyl Turbo Diesel Engine										
EN0 = All	EN0 = All 4 Cyl Turbo Diesel Engines									
EPE = 2.5	5L SMPI MAGN	NUM 4	Cyl Engine	e						
EP0 = All	2.5L 4 Cyl Ga	s Engir	nes							
ERH = 4.0	0LPower Tech	Engine	)							
ER0 = All	4.0L 6 Cyl Ga	s Engir	nes							
1									SHIFTER, Transfer Case	
	52104 080AC	1	J							
	52104 081AC	1	U							
2	6503 811	4							BOLT, Hex Head, M6x1.00x20.00, M6x1.00x20.00	
3	5300 5154	1							GASKET, Gearshift Control Rod	
4									GATE, Transfer Case Shifter, (NOT	
									SERVICED) (Not Serviced)	
5									SCREW, Hex Head, M5x0.8x16.00,	
									(NOT SERVICED) (Not Serviced)	
6	6100 839	2							NUT, Push, M5	
7	5207 8134	1							BEARING, Transfer Case Shift	
8									BUSHING, Shift Control	
	5300 0639	2	J							
		2	U							
9									LEVER, Transfer Case Shifter	
	53005 150AB	1	J 							
4.0		1	U						00011157 0	
10	0575 000	۸.۵							GROMMET, Control Rod Front	
	3575 333	AR AR	U J							
11	5210 4073	1	J						ROD, Gear Shift Control, Transfer	
11	3210 4073	'							Case, Shift	
12									STRAP, Retaining	
	J369 3058	1	J						- Crivit , recurning	
		1	Ü							
13		•	_						SNAP RING	
	1150 5389	1	U							
		1	J							
14	52104 017AB	1							BRACKET, Torque Shaft	
15									ROD, Gear Shift Control, Transfer	
									Case	
	5207 8603	1					DG0			
		1				EP0	DBB			
16									BRACKET, Torque Shaft	
JEEP WRANGLER (TJ)										
SERIES	LINE			BODY		ENGINE			TRANSMISSION	
L=Low Line	J = Wrangle U = Wrangl		(RHD)	77 = 93.4 V		PE, EP0 = 2.5 RH, ER0 = 4.0			DGG, DGD = 32RH 3 Spd. Auto. DDQ = 5 Spd. Manual DG0 = All Auto. Trans. DBB =All Manual Trans.	

# Gearshift Controls Command Trac (DHN) Figure 231-1210



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	5207 8706	1					DG0		
		1				EP0	DBB		
	5207 8910	1				ER0	DBB		
17	5207 8872	1							ROD, Gear Shift Control, Transfer
									Case
18									BOLT, Hex Flange Head, .312-18x.
									625
	J941 9683	1				EP0			
		1							
19	3420 1381	2							SCREW, Hex Flange Head Tapping
									M6x1.00x20.00
20	6504 601	5							NUT, Rivet Round, M5x0.80x11.09
21	5210 4014	4							GROMMET

JEEP WRANGLER (TJ)

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

# Group – 21P

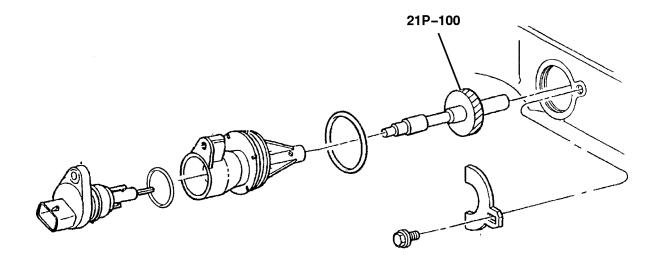
### **Speedometer Pinions**

### **GROUP 21P - Speedometer Pinions**

Illustration Title Group-Fig. No.

**Speedometer Pinions** 

Speedometer Pinion And Housing ...... Fig. 21P-110



21P-100 Speedometer Pinions		

### Speedometer Pinion And Housing Figure 21P-110

3 4	7		
	6	5	

		PART								
	ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	1	5602 7905	1							SENSOR, Vehicle Speed
-	2	5602 8182	1							O RING
	3	5206 9315	1							HOUSING, Speedometer Drive Gear
	4	6035 709	1							O RING, Trans Speedo Adapter
	5	2892 399	1							CLAMP, Speedometer
-	6	0180 077	1							BOLT, Hex Head, 5/16x18x3/4
	7									PINION, Speedometer Drive
		5206 7628	1							3.07 AXLE RATIO, 28 Teeth. 30x9.
										5R15 Wrangler OWL
_		5206 7629	1							3.07 AXLE RATIO, 29Teeyh. All
										225/245 Tires.
		5206 7631	1							3.07 AXLE RATIO, 31 Teeth, All
										205 Tires.
_		5206 7630	1							3.07 AXLE RATIO, 30 Teeth,
										P225/70R16 BSW VSB AII,AII
										215 Tires.
_		5206 7636	1							3.73 AXLE RATIO, 36 Teeth,
										P225/70R16 BSW VSB All(.P225/
										75R15 OWL Wrangler.P215/75R1
										Wrangler.P215/75R15 OWL All
_										TER. Goodyear .)
		5206 7640	1							4.11 AXLE RATIO, 40 Teeth, All
										215 Tires. P2225/70R16 BSW
										VSB All.
_		5206 7634	1							3.73 AXLE RATIO, 34 Teeth, 30x9.
										5R15 Wrangler OWL Goodyear
										Tires.
		5206 7637	1							3.73 AXLE RATIO, 37 Teeth,
_										P205/75R15 Wrangler RT,
										Goodyear Tires
		5206 7639	1							4.11 AXLE RATIO, 39 Teeth, All
										225/245 Tires
_		5206 7641	1							4.11 AXLE RATIO, 41 Teeth, All
										205 Tires.

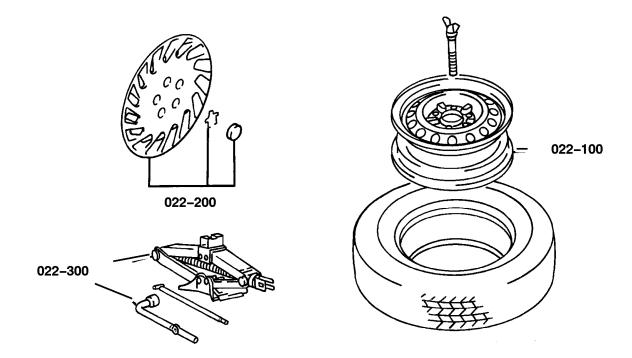
L=Low Line

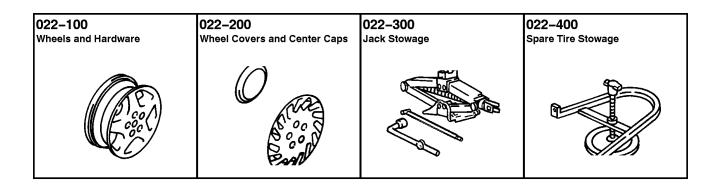
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

# Group – 022 Wheels, Covers and Jacks





#### **GROUP 22 - Wheels, Covers and Jacks**

Illustration Title	Group-Fig. No.
Wheels and Hardware	Fig. 000 440
Wheels Wheel Covers and Center Caps	Fig. 022-110
Caps And Covers	Fig. 022-210
Jack Stowage	· ·
Jack And Storage	Fig. 022-310
Spare Tire Stowage	
Wheel, Spare Tailgate Mounted	Fig. 022-410

#### Wheels Figure 022-110

		_	
1	2	3	4
			7

ITEM         NUMBER         QTY           Note: Sales Code WJK = 15x6.0           Note: Sales Code WJ5 = 15x7.0           Note: Sales Code WJ1 = 15x7.0           Note: Sales Code WJ9 = 15x8.0           Note: Sales Code WJU = 16x8.0           1         5208 8140         1           2         5FV6 3S4A         4           3         5DR1 9TAE         4	Steel Wh Aluminul Aluminul	neels m Wheels m Wheels	BODY	ENGINE	TRANS	TRIM	WHEEL, Steel, 15x6 JJ Steel (WJK)
Note: Sales Code WJ5 = 15x7.0  Note: Sales Code WJ1 = 15x7.0  Note: Sales Code WJ9 = 15x8.0  Note: Sales Code WJU = 16x8.0  1 5208 8140 1  2 5FV6 3S4A 4  5FV63 S4AAB 4	Steel Wh Aluminul Aluminul	neels m Wheels m Wheels					
Note: Sales Code WJ5 = 15x7.0  Note: Sales Code WJ1 = 15x7.0  Note: Sales Code WJ9 = 15x8.0  Note: Sales Code WJU = 16x8.0  1 5208 8140 1  2 5FV6 3S4A 4  5FV63 S4AAB 4	Steel Wh Aluminul Aluminul	neels m Wheels m Wheels					•
Note: Sales Code WJ1 = 15x7.0 Note: Sales Code WJ9 = 15x8.0 Note: Sales Code WJU = 16x8.0  1	Aluminui Aluminui	m Wheels m Wheels					
Note: Sales Code WJ9 = 15x8.0 Note: Sales Code WJU = 16x8.0 1 5208 8140 1 2 5FV6 3S4A 4 5FV63 S4AAB 4	Aluminu	m Wheels					
Note: Sales Code WJU = 16x8.0  1							
1 5208 8140 1 2 5FV6 3S4A 4 5FV63 S4AAB 4	) Aluminu	m Wheels					
2 5FV6 3S4A 4 5FV63 S4AAB 4							
5FV6 3S4A 4 5FV63 S4AAB 4							
5FV63 S4AAB 4							WHEEL, Steel
							15x6 JJ Steel ((WJ5)(Up To 5-1-
							99)
3 5DR1 9TAE 4							15x6 JJ Steel ((WJ5)(After 5-1-99)
							WHEEL, Aluminum, 15x7 Aluminum
							(WJ1)
4 5208 8157 4							WHEEL, Aluminum, 15x8 Aluminum
							(WJ9)
-5 5GC81 TAEAA- 4							WHEEL, Aluminum, 15x8 Aluminum
							(WJX)
-6 5FG5 6PAK 4							WHEEL, Aluminum, Stamped USA,
							5FG56PAKAB Stamped Italy, 16x7
							Aluminum (WDU)
7 J400 6956 22							NUT, Wheel, .50x20, Capped Whee

JEEP WRANGLER (TJ) ——
SFRIES LINE

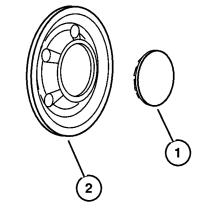
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	es Code WJ9 es Code WJ5								
	es Code WJ5 es Code WJ1								
	es Code WJ1								
1	35 Code WJ9	= 1586.	o Alumina	III WIIEEIS					CAP, Wheel Center
- 1	5DY0 7TAE	4							[WJ1]
	5CF3 4L4A	4							[WJ5]
	5200 2971	1							[WJ9]
2	5208 9008	4							CAP, Wheel Center, [WJK]
-3	5CF9 7L3X	4							CAP, Wheel Center, Brushed
Ü	00.0.120%	•							Aluminum "Jeep" Name, [WJX]
									, warmian book itamo, [vvox]



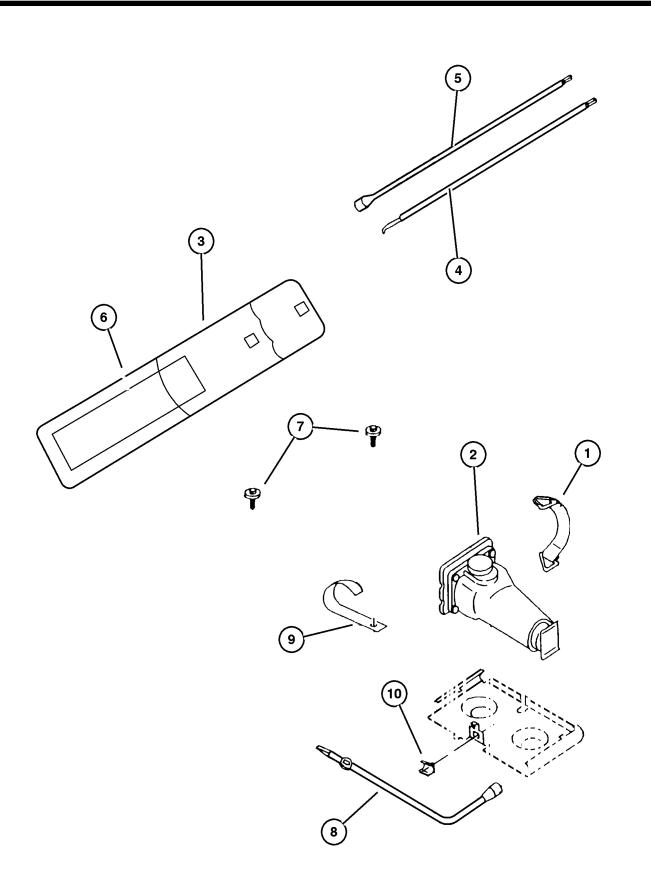
SERIES L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** 

EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech



	PART								
ГЕМ	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	5203 8254	1							STRAP, Jack Storage
2	52058 912AB	1							JACK
3	52059 162AB	1							BAG, Jack Tool Storage
4	52058 905AB	1							EXTENSION, Jack Handle
5	52088 133AB	1							HANDLE, Jack
6									LABEL, Serviced in #3, (NOT
									SERVICED) (Not Serviced)
7	6504 616	2							SCREW, M4.2x1.41
8	5205 8907	1							WRENCH, Wheel Lug Nut
9	5205 9047	2							STRAP, Jack Tool Storage
10	6504 697	1							CLIP, Lug Wrench

JEEP WRANGLER (TJ) —— SERIES LINE

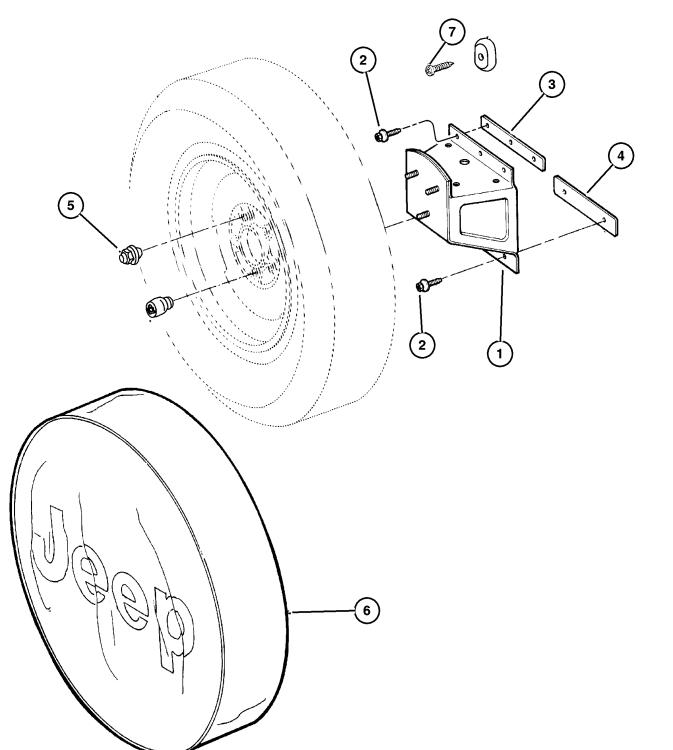
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Wheel, Spare Tailgate Mounted Figure 022-410



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	5517 5913	1							BRACKET, Spare Tire
2	6035 053	5							SCREW AND WASHER, Hex Head,
									.312-18x1.125
3	55010 841AB	1							GASKET, Spare Tire Bracket, Upper
									Carrier
4	55010 928AB	1							GASKET, Spare Tire Bracket, Lower
									Carrier
5	J400 6956	23							NUT, Wheel, .50x20
6									COVER, Spare Tire
	5FF5 5TX7	1							Black, 'Saraha' Europe
		1							Black, 'Sahara'
	5FF4 5VK9	1							Spice, 'Sahara' Europe
	5FF4 7TX7	1							Black,
	5FF5 7VK9	1							Spice, 'Sahara'
7									SCREW, (NOT SERVICED) (Not
									Serviced)
-8	5208 8515	1							NUT, Lock, .50-20

JEEP WRANGLER (TJ) —— SERIES LINE

L=Low Line

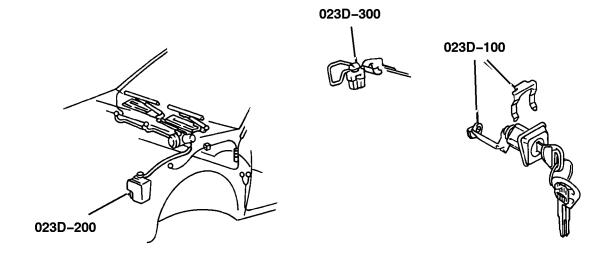
J = Wrangler 4WD U = Wrangler 4WD (RHD)

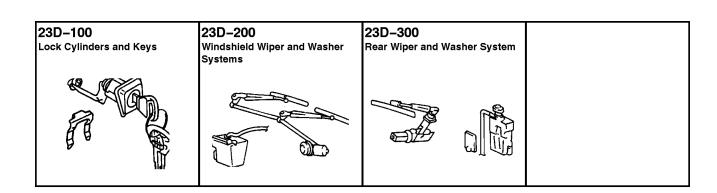
BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Group – 23D

#### Wiper/Lock Cylinder and Keys

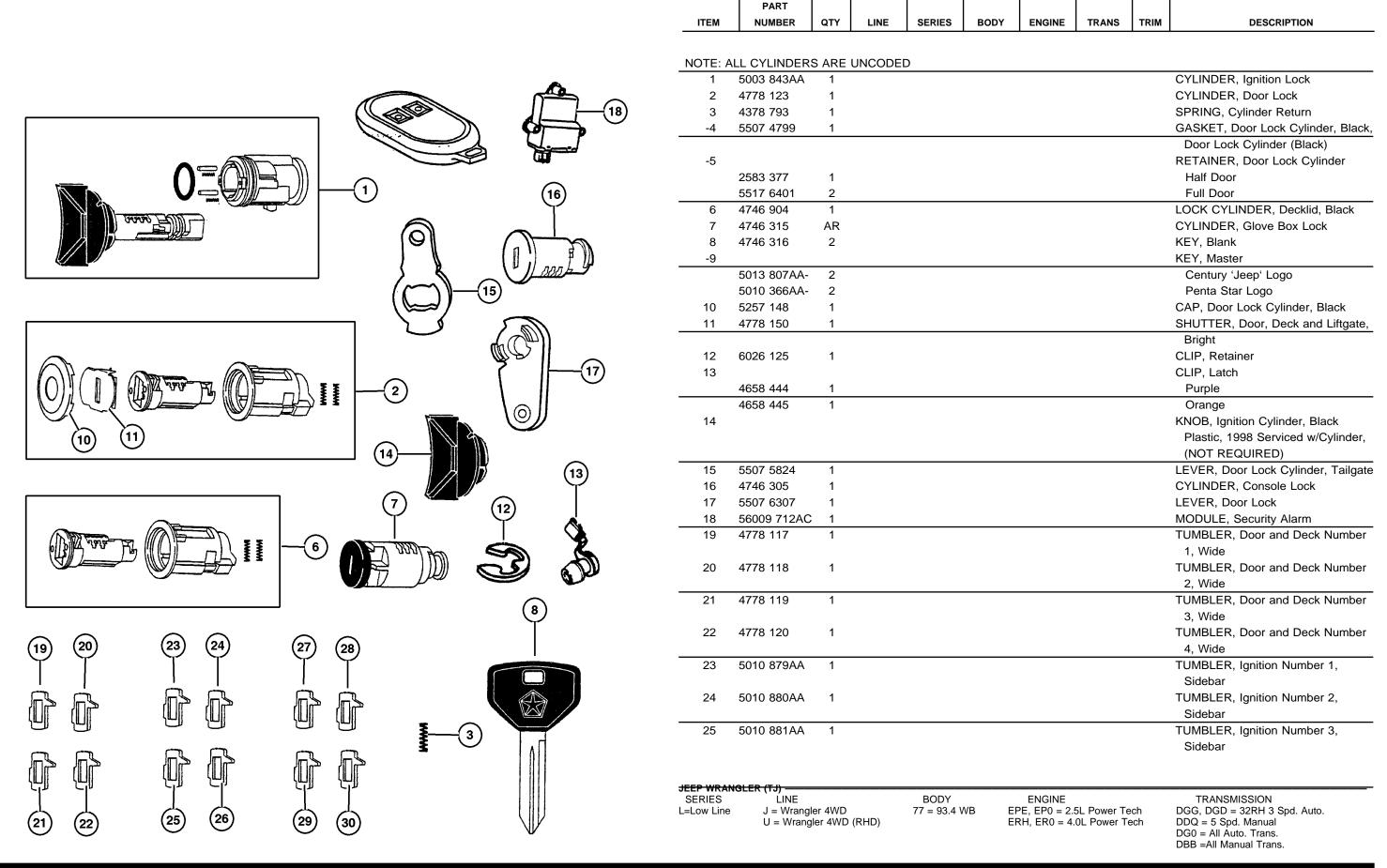




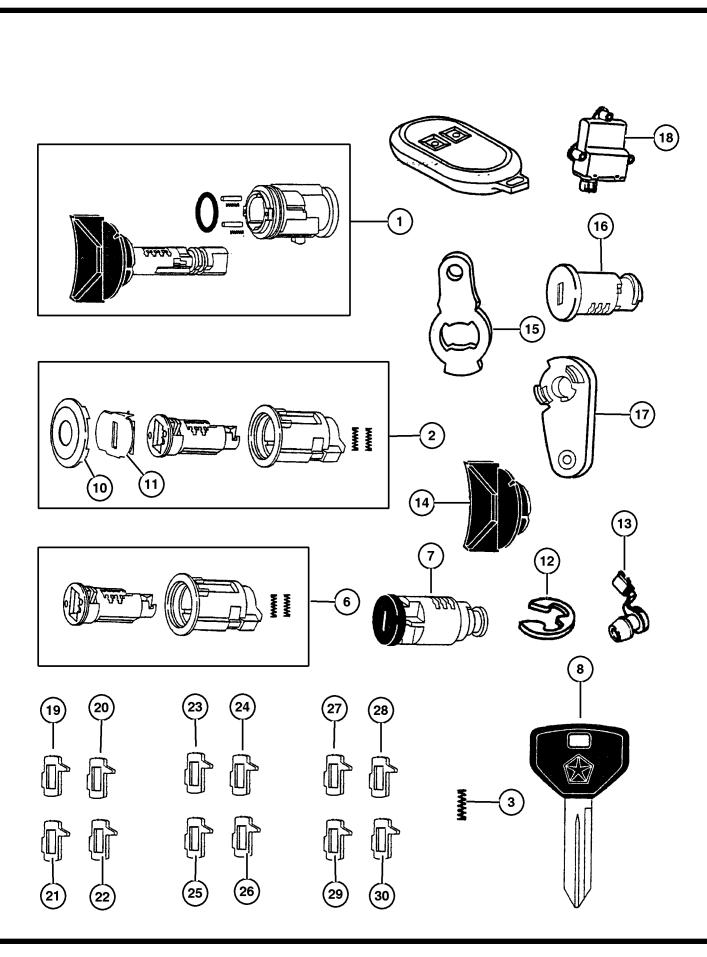
#### **GROUP 23D - Wiper/Lock Cylinder and Keys**

Illustration Title	Group-Fig. No
Lock Cylinders and Keys	
Lock Cylinders & Keys	Fig. 23D-105
Windshield Wiper and Washer Systems	
Wiper System	Fig. 23D-205
Rear Wiper and Washer System	
Rear Wiper System	Fig. 23D-305

#### **Lock Cylinders & Keys Figure 23D-105**



### Lock Cylinders & Keys Figure 23D-105



		PART								
	ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
-										<del>-</del>
_	26	5010 882AA	1							TUMBLER, Ignition Number 4,
										Sidebar
	27	5257 132	1							TUMBLER, Ignition Number 1, use
										with console and glove box
										cylinders
	28	5257 133	AR							TUMBLER, Ignition Number 2, use
										with console and glove box
										cylinders
	29	5257 134	AR							TUMBLER, Ignition Number 3, use
										with console and glove box
										cylinders
	30	5257 135	1							TUMBLER, Ignition Number 4, use
										with console and glove box
										cylinders
	-31	4778 148	1							CYLINDER, Deck Lid Lock

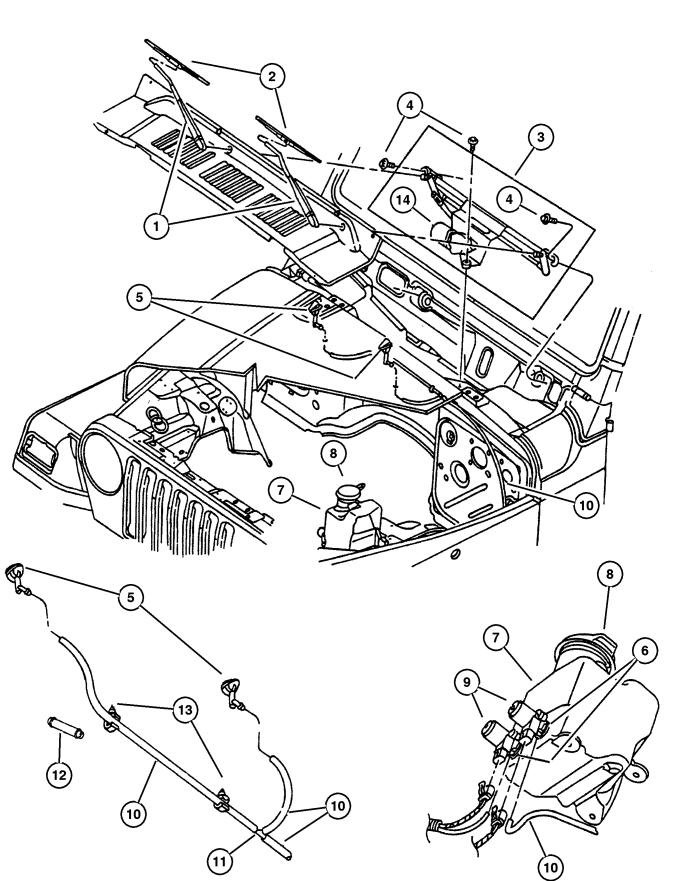
JEEP WRANGLER (TJ) ——

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
IIEW	NUMBER	QIT	LINE	SERIES	ВОДТ	ENGINE	IKANS	IKIM	DESCRIPTION
									1011
1									ARM, Wiper
	5515 5658	2	J						
	5515 5659	2	U						
2	5515 4762	2							BLADE, Wiper, Wiper
3									MODULE, Wiper
	5515 4766	1	J						
	5515 4768	1	U						
4	6100 568	3							BOLT AND WASHER, Implemen
									Attaching
5	5515 4938	2							NOZZLE, Washer, Windshield
6	4798 779	1							GROMMET, Windshield Washer
									Pump
7									RESERVOIR, Washer
	4874 393	1							w/Dual Pump
	4874 394	1							w/Single Pump
8	4874 395	1							CAP, Washer Reservoir Filler, w/
									Gasket
9	4797 695	1							PUMP, Washer, Windshield
10	HWV0 0532	1							HOSE, Washer And Vacuum, 50
									Foot Roll 5/32"
11	J321 0891	1							TEE, Washer Hose
12	4805 010	2							CHECK VALVE, Washer
13	5288 255	2							CLIP, Hood Washer Hose
14									MOTOR, Wiper
	4864 892	1	J						Windshield Wiper
		1	U						Windshield Wiper

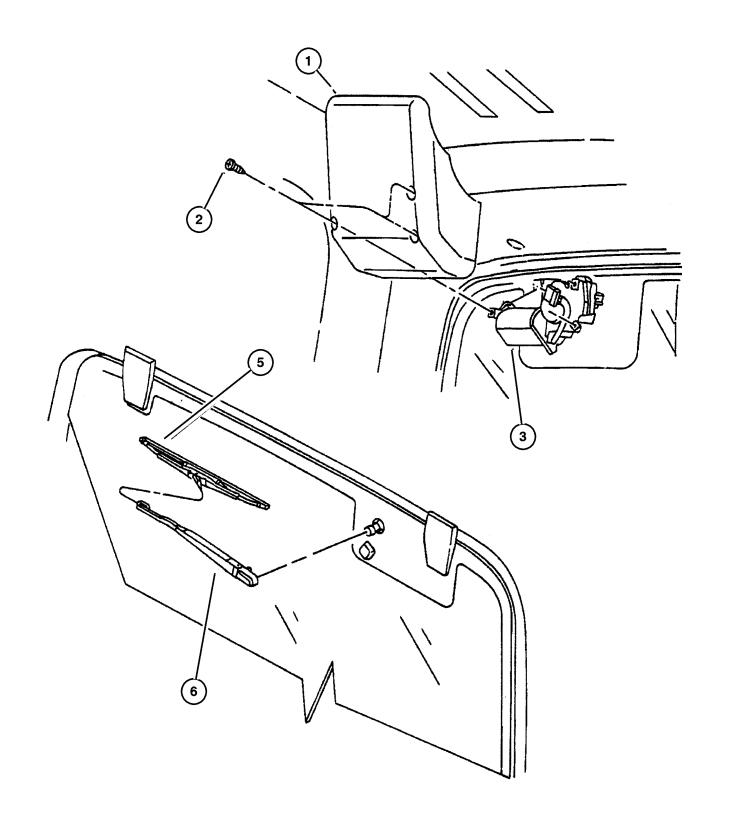
JEEP WRANGLER (TJ) —— SERIES LINE

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	5515 5030	1							COVER, Wiper Motor
2									SCREW, 164-18X.750 (Not
									Serviced), (NOT SERVICED) (No
									Serviced)
3	55155 322AB	1							MOTOR, Wiper
-4	4883 521AA-	1							NUT, Rear Wiper Motor
5	5515 5445	1							BLADE, Wiper
6	5515 5660	1							ARM, Wiper, Rear Wiper
-7	5517 6464	1							GROMMET, Wiper Motor And
									Bracket
-8	4883 520AA-	1							NOZZLE, Liftgate Washer
-9	5515 5457	1							CHECK VALVE, Washer
-10	5600 3982	1							PLUG, Sealing
-11	5515 4545	1							WASHER, Between Glass & Moto
-12	5515 4556	1							SPACER, Wiper Motor, Triangle
									Shaped
-13	5600 3682	1							NUT, Hex Flange, M16

JEEP WRANGLER (TJ) —— SERIES LINE

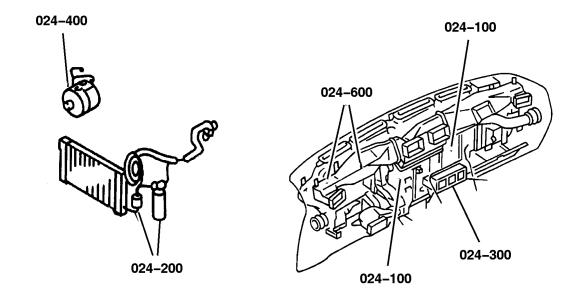
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

# Group – 024 Air Conditioning & Heater

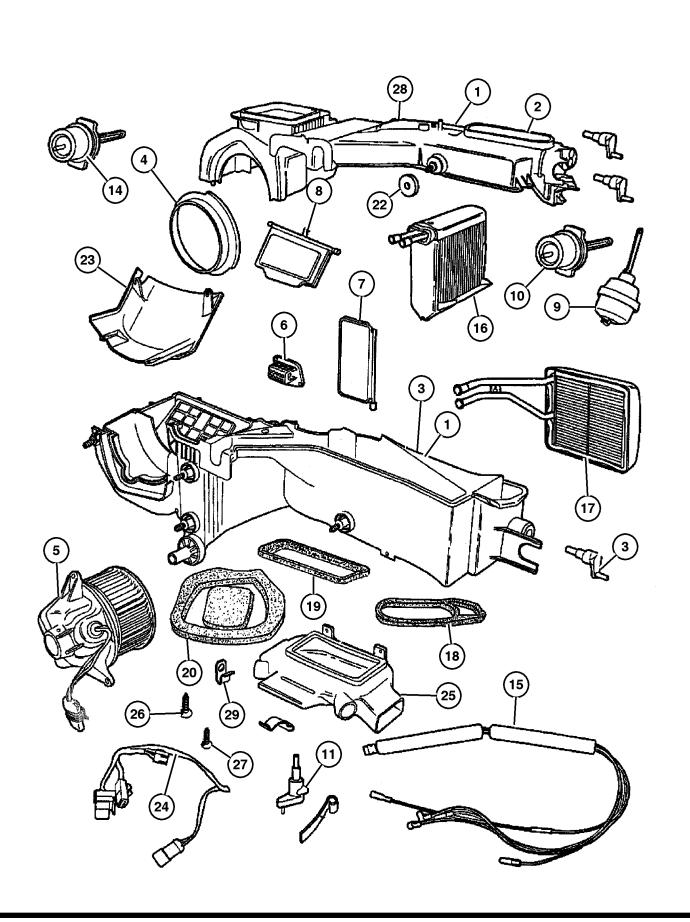


	024–200	024–300	024-400
Air Conditioner and Heater Units	Air Conditioner and Heater Plumbing	Air Conditioner and Heater Controls	Air Conditioning Compressor
024-600 Air Ducts and Outlets			

#### **GROUP 24 - Air Conditioning & Heater**

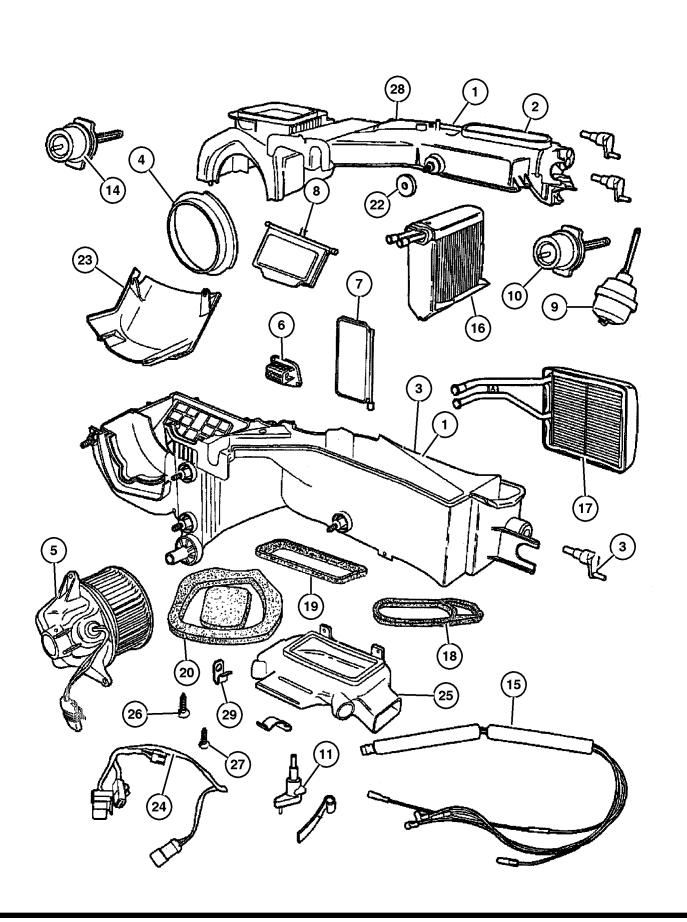
Illustration Title	Group-Fig. N
Air Conditioner and Heater Units	
Hevac Unit	Fig. 024-110
Air Conditioner and Heater Plumbing	
Hoses, Heater 2.5L Engine	Fig. 024-205
Hoses, Heater 2.5L Engine, RHD	Fig. 024-210
Hoses, Heater 4.0L Engine, LHD	Fig. 024-215
Hoses, Heater 4.0L Engine, RHD	Fig. 024-220
Plumbing, Hevac 2.5L Engine	Fig. 024-225
Plumbing, Hevac 2.5L Engine, Rhd	Fig. 024-230
Plumbing, Hevac 4.0L Engine	Fig. 024-235
Pluming, Hevac 4.0L Engine, Rhd	Fig. 024-240
Seals, A/c Condenser	Fig. 024-245
Air Conditioner and Heater Controls	
Control, Heater And A/c	Fig. 024-310
Air Conditioning Compressor	
Compressor, A/c	Fig. 024-410
Air Ducts and Outlets	
Ducts, Heater And A/c	Fig. 024-610

## Hevac Unit Figure 024-110



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
									HOUGING II .
1	5040 704 4 4								HOUSING, Heater
	5013 731AA	1	J						Upper
	5013 734AA	1	U						Upper
	5013 736AA	1	J						Lower
	5013 739AA	1	U						Lower
2	5013 730AA	1	J						HOUSING, A/C Upper Includes panel door, panel door lever, defrost door, defrost do lever
	5013 733AA	1	U						
3									HOUSING, A/C Lower
	5014 859AA	1	J						with A/C
	5014 860AA	1	J						without A/C
	5013 738AA	1	U						
4									RING
	4338 909	1				EP0,			
						ER0			
		1				EP0			
	4864 951	1	J						Venturi
		1	U						Venturi
5			-						BLOWER
	4864 956	1	U						
	4886 150AA	1	J						
6									RESISTOR, Blower Motor
	4864 957	1	J						, , , , , , , , , , , , , , , , , , , ,
		1	U						
7									DOOR, Blend Air
	4897 610AA	1	J						
	4897 611AA	1	U						
8									DOOR, Fresh Air
	4864 992	1	J						
	4864 993	1	U						
9									ACTUATOR, Vacuum
	4864 994	1	J						·
		1	U						
10									ACTUATOR, Vacuum
	4864 995	2	J						
		2	U						
11									ACTUATOR, Blend Door
	5013 741AA	1	U						
		1	J						Electric
-12									ADAPTER, Blend Door, A/C and Heater
SERIES	NGLER (TJ) ——— LINE			BODY		ENGINE			TRANSMISSION
Low Line	J = Wrangl U = Wrang	ier 4WD jler 4WD	(RHD)	77 = 93.4 V		PE, EP0 = 2.9 RH, ER0 = 4.			DGG, DGD = 32RH 3 Spd. Auto. DDQ = 5 Spd. Manual DG0 = All Auto. Trans. DBB =All Manual Trans.

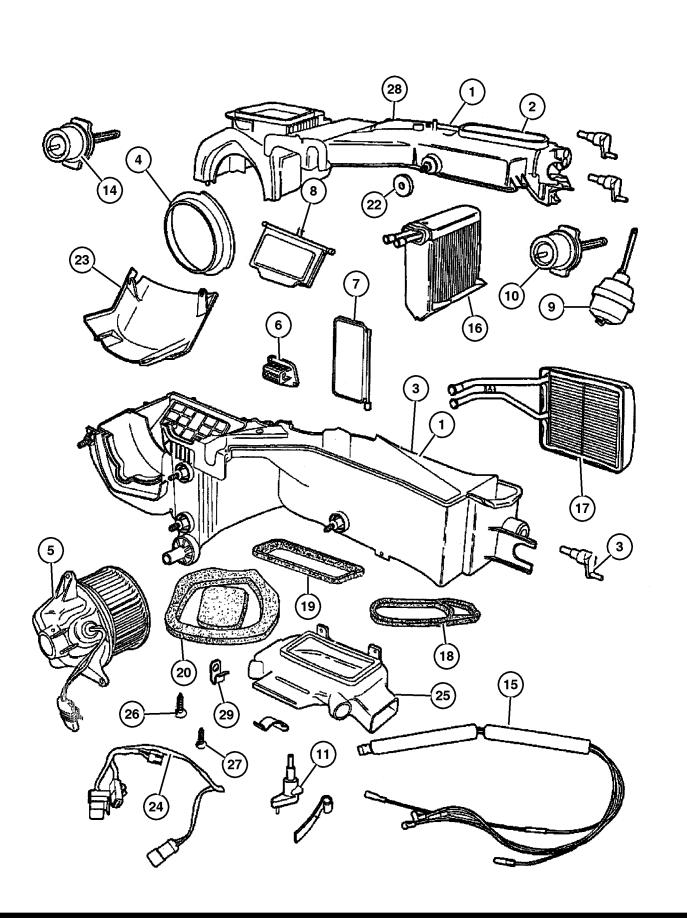
## Hevac Unit Figure 024-110



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	5013 742AA-	1	J						
	5013 743AA-	1	U						
-13	5013 745AA-	1	J						BRACKET, Blend Door Adapter, A/ and Heater
14									ACTUATOR, Vacuum
	4864 996	1	J						
		1	U						
15									HARNESS, Heater Vacuum
	4864 998AB	1	J						
		1	U						
16									EVAPORATOR KIT, A/C
	4864 999AC	1	J						
	4874 044AC	1	U						
17									CORE, Heater
	4874 045	1	J						
	4874 046	1	U						
18									SEAL, Defroster Duct
	4874 064	1	J						,
	4874 066	1	Ü						
19		-							SEAL, Vent
.0	4874 068	1	J						01/11, VOIN
	107 1 000	<u>·</u>	U						
20		•	Ū						SEAL, Drain To Dash
20	4874 069AB	1	J						with Air Conditioning
	4874 070AB	1	Ü						with Air Conditioning
-21	107 1 07 07 12	•							SEAL, Drain Tube
	4874 071AB-	1	J						without Air Conditioning
	4874 072AB-	1	Ü						without Air Conditioning
22	107 1 07 27 13	•	Ū						WASHER, Sealing
	6031 087	5	J						Witerial Coding
	0001 001	5	Ü						
23		Ü	Ū						COVER, Recirculating Valve
20	4874 078	1	J						COVER, Reconculating valve
	4874 079	1	U						
24	107 1 07 0	•	Ū						WIRING, Air Conditioning Module
24	5013 744AA	1	J						Witting, All Conditioning Module
	0010711701	1	Ü						
25		ı							DUCT, Floor Distribution
20	4874 088	1	J						DOOT, FROOF DISTRIBUTION
	4874 089	1	U						
26	+014 008	į	U						SCREW Hay Hood M4 9 4 50v40
20	4724 227	1 =	1						SCREW, Hex Head, M4.8-1.59x19
	4734 227	15 15	J						
07		15	U						CODEW
27									SCREW
EP WRAN	IGLER (TJ) ——								
SERIES	LINE	or 414/D		BODY	/D	ENGINE	EL Deves 7	ah	TRANSMISSION
Low Line	J = Wrangl U = Wrangl	er 4WD ler 4WD	(RHD)	77 = 93.4 W		PE, EP0 = 2.5 RH, ER0 = 4.			DGG, DGD = 32RH 3 Spd. Auto. DDQ = 5 Spd. Manual DG0 = All Auto. Trans. DBB =All Manual Trans.



#### **Hevac Unit** Figure 024-110



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	9419 322	1	J						
		1	U						
28									CLIP, A/C Heater Housing
	4644 388	4	J						
		4	U						
29									CLIP, Air Conditioning, 25mm
									Diameter
	4644 127	1	J						
		1	U						

JEEP WRANGLER (TJ) ——
SERIES LINE

L=Low Line

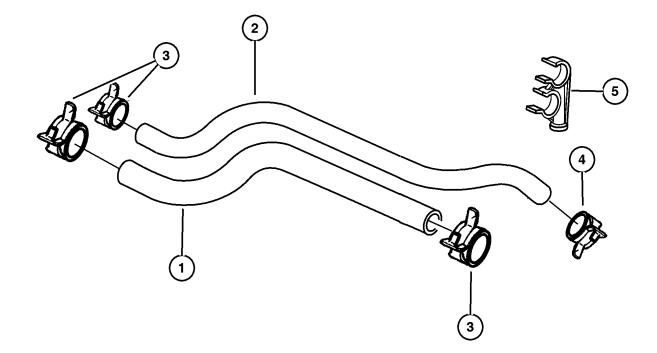
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

#### Hoses, Heater 2.5L Engine Figure 024-205

ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		1							
ote: Sa	ales Code EP0	= 2.5L (	Gas Engine	Э					
1	5503 6348	1	J			EP0			HOSE, Heater Supply
2	5503 6344	1	J		EPO HOSE, Heater Return,		HOSE, Heater Return, Return		
3	6502 017	2	J			ER0			CLAMP, Heater Hose
4	6502 018	2	J			EP0			CLAMP, Hose, M28.9 x 1.60
5	5503 5933	1	J			EP0,			BRACKET, Hose
						ER0			



JEEP WRANGLER (TJ)
SERIES LINE

L=Low Line J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Hoses, Heater 2.5L Engine, RHD Figure 024-210

(3)	
	5
	<b>Q</b> (4)
	3)

	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	les Code EP0			е					
1	5503 6481	1	U			EP0			HOSE, Heater Return, Return
2	5503 6379	1	U			EP0			HOSE, Heater Supply, Supply
3	6502 017	2	J			ER0			CLAMP, Heater Hose
4	6502 018	2	J			EP0			CLAMP, Hose, M28.9 x 1.60
5	5503 5933	2	U			EP0,			BRACKET, Hose
						ER0			

LINE SERIES

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

#### Hoses, Heater 4.0L Engine, LHD Figure 024-215

1	3
	4
2	
	3

	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	es Code ER0			9					
1	5503 6345	1	J			ER0			HOSE, Heater Return
2	5503 6976	1	J			ER0			HOSE, Heater, Supply
3	6502 017	2	J			ER0			CLAMP, Heater Hose
4	5503 5933	2	U			EP0,			BRACKET, Hose
						ER0			

JEEP WRANGLER (TJ) ——
SFRIES LINE

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Hoses, Heater 4.0L Engine, RHD Figure 024-220

	3	
		5
2		<b>)</b>
	3	4

	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	s Code ER0 :			Э					
	5503 6382	1	U			ER0			HOSE, Heater Return, Return
	5503 6380	1	U			ER0			HOSE, Heater Supply, Supply
	6502 017 6502 018	2 2	J			ER0 EP0			CLAMP, Heater Hose CLAMP, Hose, M28.9 x 1.60
	5503 5933	2	J U			EP0,			BRACKET, Hose
0	3000 0000	_	Ü			ER0			DIVICINET, FIGURE
-									
									_

JEEP WRANGLER (TJ) ——
SFRIES LINE

L=Low Line

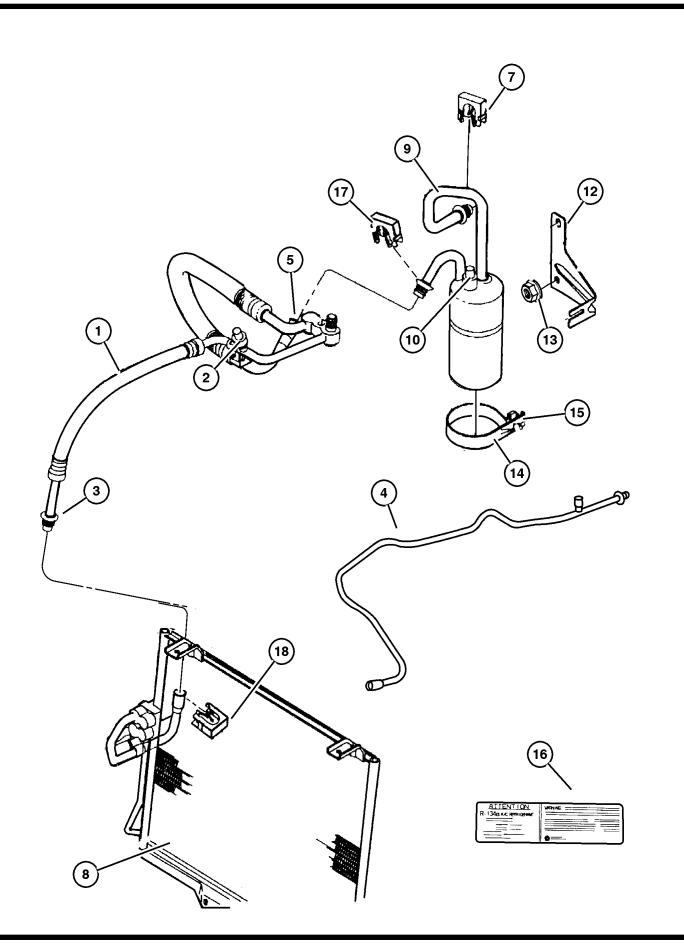
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech

ERH, ER0 = 4.0L Power Tech

### Plumbing, Hevac 2.5L Engine Figure 024-225



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: Sal	es Code EP0 =	= 2.5L (	Gas Engine	Э					
1	55037 435AB	1				EP0			LINE, A/C Discharge
2	4897 617AA	1	J			EP0			SWITCH, A/C High Pressure Cut Of
3	4740 401	2	J			EP0			O RING, A/C Suction Line
4	55037 439AB	1	J			EP0,			LINE, A/C Liquid
						ER0			
5	4741 705	2	J			EP0			O RING, A/C Liquid Line
-6	4723 029	1	J			EP0			VALVE, A/C Discharge Line Check
7	5503 6022	1	J						CLIP, A/C Liquid Line
8	55037 482AC	1	J			EP0,			CONDENSER, Air Conditioning
						ER0			
9	55037 441AA	1	J			EP0			ACCUMULATOR, Suction Line
10	4897 614AA	1	J			EP0			SWITCH, A/C Cycling
-11	4723 029	1	J			EP0			VALVE, A/C Discharge Line Check
12	5503 6303	1	J			EP0,			BRACKET, Accumulator
						ER0			
13									NUT, (NOT SERVICED) (Not
									Serviced)
14	55036 206AB	1							BAND, Accumulator Retaining,
									Accumulator Support
15									SCREW, (NOT SERVICED) (Not
									Serviced)
16	5503 6352	1							LABEL, Refrigerant, Charge
17									CLIP, A/C Quick Disconnect
	4596 152	3	J						
	4596 153	2							Quick (Suction) Connect
18	4596 153	2							CLIP, A/C Quick Disconnect,
									(Discharge) Connect

JEEP WRANGLER (TJ) —— SERIES LINE

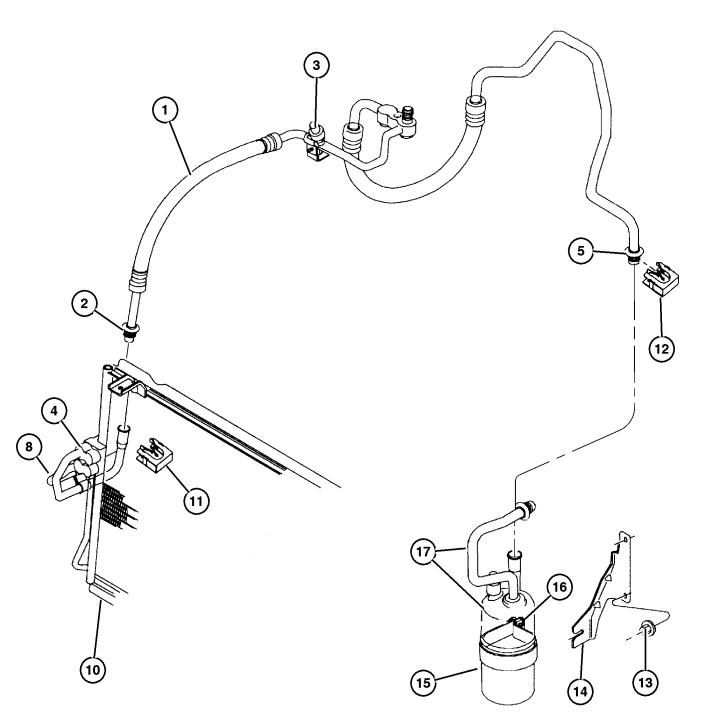
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Plumbing, Hevac 2.5L Engine, Rhd Figure 024-230



Note: Sales Code EP0 = 2.5L Gas Engine										PART	
1 55037 435AB 1 EPO LINE, A/C Discharge 2 4740 401 2 U EPO, O RING, A/C Suction ERO 3 4897 617AA 1 EPO SWITCH, A/C High Properties of the	PTION	DESCRIPTION	TRIM	TRANS	ENGINE	BODY	SERIES	LINE	QTY	NUMBER	ITEM
1 55037 435AB 1 EPO LINE, A/C Discharge 2 4740 401 2 U EPO, O RING, A/C Suction ERO 3 4897 617AA 1 EPO SWITCH, A/C High Properties of the											
2 4740 401 2 U EP0, O RING, A/C Suction ER0  3 4897 617AA 1 EP0 SWITCH, A/C High Pi 4 5503 6292 1 U EP0, LINE, A/C Liquid L ER0  5 4741 705 2 EP0 O RING, A/C Supp ER0  -6 55036 782AB- 2 U EP0, RETAINER, A/C Supp ER0  -7 5503 6022 2 U EP0, TUBE, A/C Liquid Line B 55037 502AB 1 U EP0, TUBE, A/C Liquid Line ER0  -9 4723 029 1 EP0 VALVE, A/C Discharg 10 55037 483AC 1 U EP0, CONDENSER, Air Co ER0  11 4596 152 4 U CLIP, A/C Quick Disc 12 4596 153 2 CLIP, A/C Quick Disc 13 NUT, (NOT SERVICE Serviced) 14 5503 6304 1 U BRACKET, Accumulator F Accumulator Suppor 16 SCREW, (NOT SERVICE) Serviced) 17 55037 442AA 1 U EP0, ACCUMULATOR, Suc							•	Gas Engine	2.5L C	es Code EP0 =	lote: Sale
BRO   SWITCH, A/C High Properties   SERO   SWITCH, A/C High Properties   SERO   SWITCH, A/C High Properties   SERO   SUNTCH, A/C High Properties   SERO		LINE, A/C Discharge			EP0				1	55037 435AB	1
3	Line	O RING, A/C Suction Line			EP0,			U	2	4740 401	2
4 5503 6292 1 U EPO, LINE, A/C Liquid ERO 5 4741 705 2 EPO O RING, A/C Liquid L -6 55036 782AB- 2 U EPO, RETAINER, A/C Support ERO Line -7 5503 6022 2 U EPO, TUBE, A/C Liquid Line 8 55037 502AB 1 U EPO, TUBE, A/C Liquid Line ERO -9 4723 029 1 EPO VALVE, A/C Discharg 10 55037 483AC 1 U EPO, CONDENSER, Air Content ERO 11 4596 152 4 U CLIP, A/C Quick Discontent 12 4596 153 2 CLIP, A/C Quick Discontent 13 NUT, (NOT SERVICE Serviced) 14 5503 6304 1 U BRACKET, Accumula 15 55036 206AB 1 BAND, Accumulator F Accumulator Support 16 SCREW, (NOT SERV					ER0						
ER0 5 4741 705 2 EP0 O RING, A/C Liquid L 6 55036 782AB- 2 U EP0, RETAINER, A/C Support ER0 Line CLIP, A/C Liquid Line 8 55037 502AB 1 U EP0, TUBE, A/C Liquid Line 8 55037 502AB 1 U EP0 -9 4723 029 1 EP0 VALVE, A/C Discharg 10 55037 483AC 1 U EP0, CONDENSER, Air Condense ER0  11 4596 152 4 U CLIP, A/C Quick Discondense 12 4596 153 2 CLIP, A/C Quick Discondense 13 CLIP, A/C Quick Discondense 14 5503 6304 1 U BRACKET, Accumulator R Accumulator Support 16 SCREW, (NOT SERV) Serviced) 17 55037 442AA 1 U EP0, ACCUMULATOR, Succession 17 55037 442AA 1 U EP0, ACCUMULATOR, Succession ER0  CLIP, A/C Quick Discondense CLIP	ressure Cut Off	SWITCH, A/C High Pressure			EP0				1	4897 617AA	3
5       4741 705       2       EP0       O RING, A/C Liquid Legenty         -6       55036 782AB-       2       U       EP0, RETAINER, A/C Support         -7       5503 6022       2       U       CLIP, A/C Liquid Line         8       55037 502AB       1       U       EP0, TUBE, A/C Liquid Line         -9       4723 029       1       EP0       VALVE, A/C Discharg         10       55037 483AC       1       U       EP0, CONDENSER, Air Condense         11       4596 152       4       U       CLIP, A/C Quick Discondense         12       4596 153       2       CLIP, A/C Quick Discondense         13       NUT, (NOT SERVICE Serviced)         14       5503 6304       1       U       BRACKET, Accumula         15       55036 206AB       1       BAND, Accumulator Support         16       SCREW, (NOT SERVICE)         Serviced)       SCREW, (NOT SERVICE) </td <td></td> <td>LINE, A/C Liquid</td> <td></td> <td></td> <td>EP0,</td> <td></td> <td></td> <td>U</td> <td>1</td> <td>5503 6292</td> <td>4</td>		LINE, A/C Liquid			EP0,			U	1	5503 6292	4
Feb					ER0						
ERO Line  CLIP, A/C Liquid Line  ERO  FERO  9 4723 029 1 EPO, CONDENSER, Air Co ERO  11 4596 152 4 U  CLIP, A/C Quick Disc 12 4596 153 2  13 NUT, (NOT SERVICE Serviced)  14 5503 6304 1 U  BRACKET, Accumula  15 55036 206AB 1  BAND, Accumulator F Accumulator Support  SCREW, (NOT SERV Serviced)  17 55037 442AA 1 U  ERO  Line CLIP, A/C Liquid Line ERO  CONDENSER, Air Co ERO  CLIP, A/C Quick Disc CLIP, A/C Qui	∟ine	O RING, A/C Liquid Line			EP0				2	4741 705	5
-7 5503 6022 2 U EPO, TUBE, A/C Liquid Line 8 55037 502AB 1 U EPO, TUBE, A/C Liquid Line ERO  -9 4723 029 1 EPO VALVE, A/C Discharg 10 55037 483AC 1 U EPO, CONDENSER, Air Co ERO  11 4596 152 4 U CLIP, A/C Quick Disc 12 4596 153 2 CLIP, A/C Quick Disc 13 NUT, (NOT SERVICE Serviced) 14 5503 6304 1 U BRACKET, Accumulat 15 55036 206AB 1 BAND, Accumulator R Accumulator Support 16 SCREW, (NOT SERV Serviced) 17 55037 442AA 1 U EPO, ACCUMULATOR, Succession Surviced)	ply Line, Supply	RETAINER, A/C Supply Line			EP0,			U	2	55036 782AB-	-6
8 55037 502AB 1 U EP0, TUBE, A/C Liquid Line ER0  -9 4723 029 1 EP0 VALVE, A/C Discharg 10 55037 483AC 1 U EP0, CONDENSER, Air Co ER0  11 4596 152 4 U CLIP, A/C Quick Disc 12 4596 153 2 CLIP, A/C Quick Disc 13 NUT, (NOT SERVICE Serviced) 14 5503 6304 1 U BRACKET, Accumula 15 55036 206AB 1 BAND, Accumulator R Accumulator Support 16 SCREW, (NOT SERV Serviced) 17 55037 442AA 1 U EP0, ACCUMULATOR, Suc		Line			ER0						
ER0  -9	e, Liquid Line	CLIP, A/C Liquid Line, Liquid						U	2	5503 6022	-7
-9	ie	TUBE, A/C Liquid Line			EP0,			U	1	55037 502AB	8
10 55037 483AC 1 U EP0, CONDENSER, Air Condenser, A					ER0						
ER0  11	ge Line Check	VALVE, A/C Discharge Line			EP0				1	4723 029	-9
11       4596 152       4       U       CLIP, A/C Quick Disconnum         12       4596 153       2       CLIP, A/C Quick Disconnum         13       NUT, (NOT SERVICE Serviced)         14       5503 6304       1       U       BRACKET, Accumulator Recumulator Recumulator Support SCREW, (NOT SERVICED)         16       SCREW, (NOT SERVICED)         17       55037 442AA       1       U       EP0,       ACCUMULATOR, Succession	onditioning	CONDENSER, Air Condition			EP0,			U	1	55037 483AC	10
12					ER0						
13 NUT, (NOT SERVICE Serviced)  14 5503 6304 1 U BRACKET, Accumulator F Accumulator Support SCREW, (NOT SERV Serviced)  16 Serviced)  17 55037 442AA 1 U EPO, ACCUMULATOR, Succession Serviced	connect	CLIP, A/C Quick Disconnect						U	4	4596 152	11
Serviced)  14 5503 6304 1 U  BRACKET, Accumula  15 55036 206AB 1  BAND, Accumulator R  Accumulator Support  SCREW, (NOT SERV  Serviced)  17 55037 442AA 1 U  EP0, ACCUMULATOR, Successions and serviced accumulators.	connect	CLIP, A/C Quick Disconnect							2	4596 153	12
14       5503 6304       1       U       BRACKET, Accumula         15       55036 206AB       1       BAND, Accumulator Faccumulator Support SCREW, (NOT SERV Serviced)         16       SCREW, (NOT SERV Serviced)         17       55037 442AA       1       U       EP0,       ACCUMULATOR, Succession	∃D) (Not	NUT, (NOT SERVICED) (No									13
15 55036 206AB 1 BAND, Accumulator F		Serviced)									
Accumulator Support SCREW, (NOT SERV Serviced)  17 55037 442AA 1 U EP0, ACCUMULATOR, Succession Support Serviced Serviced Accumulator Support Screen Serviced Service	ator	BRACKET, Accumulator						U	1	5503 6304	14
16 SCREW, (NOT SERV Serviced) 17 55037 442AA 1 U EP0, ACCUMULATOR, Suc	Retaining,	BAND, Accumulator Retaining							1	55036 206AB	15
Serviced) 17 55037 442AA 1 U EP0, ACCUMULATOR, Suc	ort	Accumulator Support									
17 55037 442AA 1 U EP0, ACCUMULATOR, Suc	√ICED) (Not	SCREW, (NOT SERVICED)									16
•		Serviced)									
	ction Line	ACCUMULATOR, Suction L			EP0,			U	1	55037 442AA	17
ER0					ER0						

JEEP WRANGLER (TJ) ——
SERIES LINE

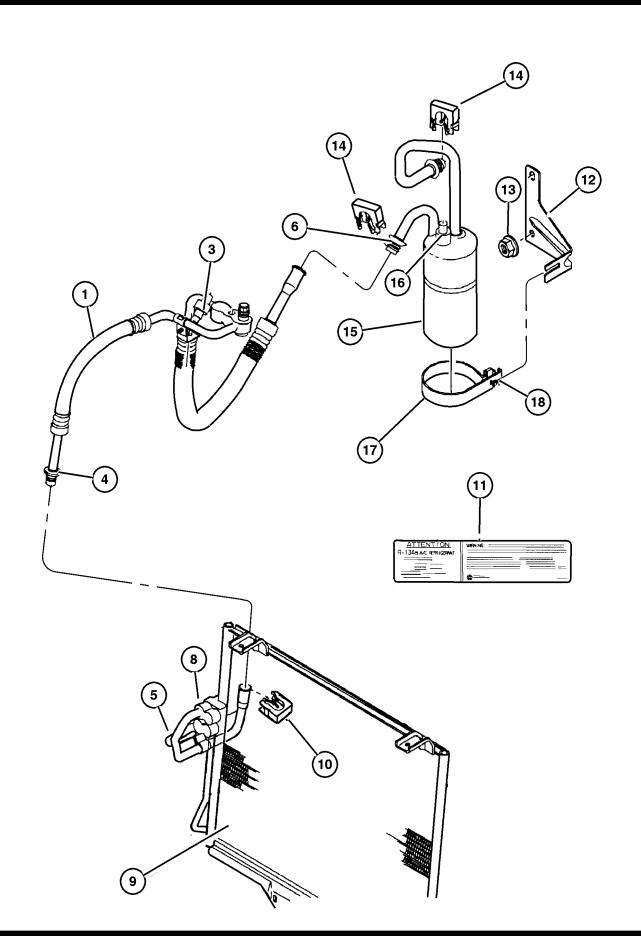
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Plumbing, Hevac 4.0L Engine Figure 024-235



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
lote: Sa	les Code ER0 =	= 4.0L (	Gas Engin	е					
1	55037 437AB	1				ER0			LINE, A/C Discharge
-2	4796 666	1	J			ER0			O RING, A/C Discharge Line
3	4897 617AA	1	J			ER0			SWITCH, A/C High Pressure Cut Of
4									O RING, A/C Suction Line
	4740 401	2	J			ER0			
	4796 667	2	U			ER0			To Compressor
		3	J			ER0			To Compressor
5	55037 439AA	1	J			EP0,			LINE, A/C Liquid
						ER0			
6	4741 705	2	J			ER0			O RING, A/C Liquid Line
-7	4882 334	1	J			EP0,			VALVE, A/C Discharge Line Check
						ER0			
8	5503 6022	1	J						CLIP, A/C Liquid Line
9	55037 482AC	1	J			EP0,			CONDENSER, Air Conditioning
						ER0			
10	4596 152	3	J						CLIP, A/C Quick Disconnect
11	5503 6352	1							LABEL, Refrigerant, Charge
12	5503 6303	1	J			EP0,			BRACKET, Accumulator
						ER0			
13									NUT, (NOT SERVICED) (Not
									Serviced)
14	4596 152	3	J						CLIP, A/C Quick Disconnect
15	55037 440AA	1	J			ER0			ACCUMULATOR, Suction Line
16	4897 614AA	1	J			ER0			SWITCH, A/C Cycling
17	55036 206AB	1							BAND, Accumulator Retaining,
									Accumulator Support
18									SCREW, (NOT SERVICED) (Not
									Serviced)

JEEP WRANGLER (TJ) —— SERIES LINE

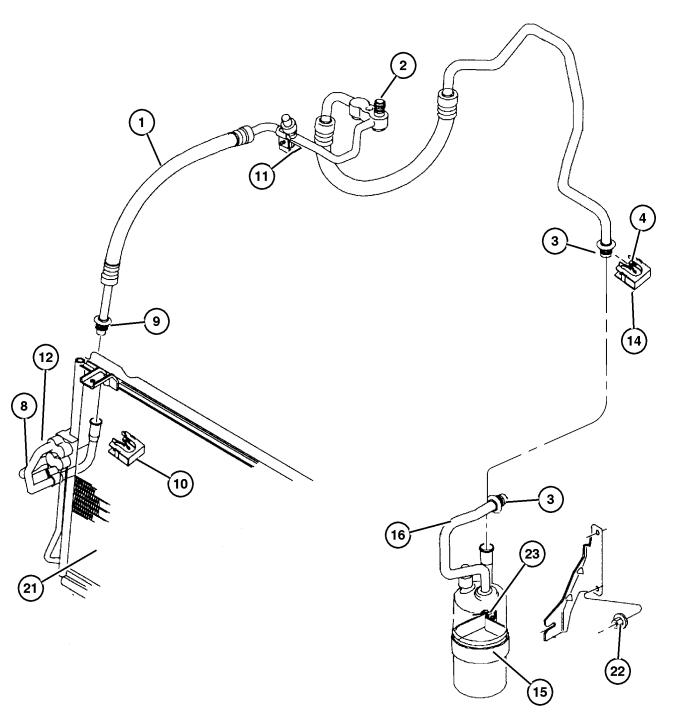
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Pluming, Hevac 4.0L Engine, Rhd Figure 024-240



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: Sal	es Code ER0 =	= 4.0L (	Gas Engine	е					
1	55037 437AB	1				ER0			LINE, A/C Discharge
2	4897 617AA	1				ER0			SWITCH, A/C High Pressure Cut Off
3	4796 565	1				ER0			O RING, A/C Discharge Line
4	4728 856	1	J			ER0			SPRING, Quick Disconnect
-5	4723 029	1				ER0			VALVE, A/C Discharge Line Check
-6	4882 139	1				ER0			O RING, High Pressure
-7	4741 705	2				ER0			O RING, A/C Liquid Line
8	5503 6292	1	U			EP0,			LINE, A/C Liquid
,						ER0			
9	4741 705	2				ER0			O RING, A/C Liquid Line
10	5503 6022	2	U						CLIP, A/C Liquid Line
11	55036 782AB	2	U			EP0,			RETAINER, A/C Supply Line
						ER0			
12	55037 502AB	1	U			EP0,			TUBE, A/C Liquid Line
						ER0			
-13	4596 153	2							CLIP, A/C Quick Disconnect
14	5503 6304	1	U						BRACKET, Accumulator
15	55036 206AB	1							BAND, Accumulator Retaining,
									Support
16	55037 442AA	1	U			EP0,			ACCUMULATOR, Suction Line
						ER0			
-17	4740 401	2	U			EP0,			O RING, A/C Suction Line
						ER0			
-18	4723 399	1	U			EP0,			SPRING, Suction Line Coupling
						ER0			
-19	4723 029	1				ER0			VALVE, A/C Discharge Line Check
-20	4596 152	4	U						CLIP, A/C Quick Disconnect
21	55037 483AC	1	U			EP0,			CONDENSER, Air Conditioning
						ER0			
22									NUT, (NOT SERVICED) (Not
									Serviced)
									SCREW, (NOT SERVICED) (Not

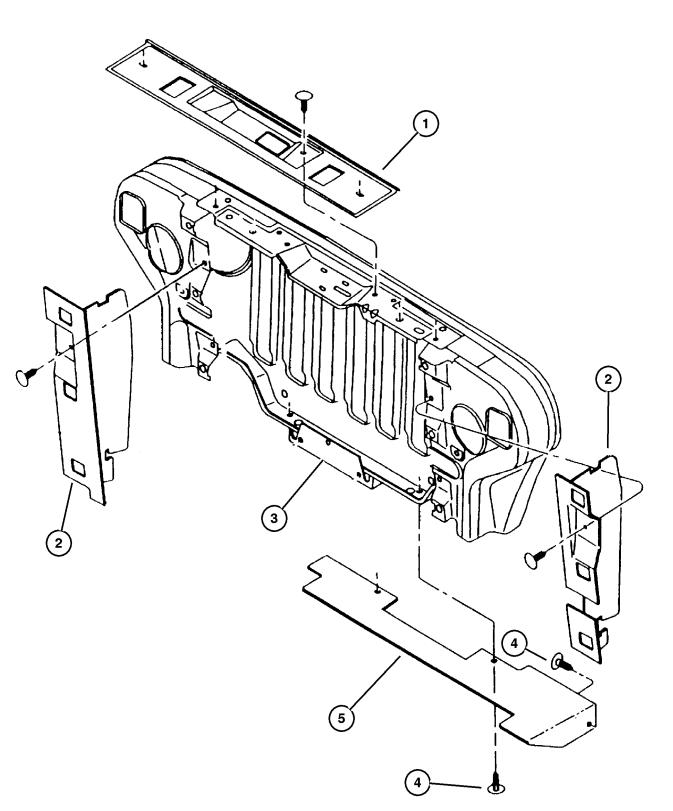
JEEP WRANGLER (TJ) —— SERIES LINE

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech



	PART	,		1	1	1			
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	5503 6369	1							SEAL, Condenser
2	55036 866AC								SEAL, Condenser
3	5503 6867	1							SEAL, Condenser, Condenser to
4	2002 444	40							Grille
4	6030 441	12							PIN, Retainer, Push
5	5503 6369	1							SEAL, Condenser, Lower

JEEP WRANGLER (TJ) —— SERIES LINE

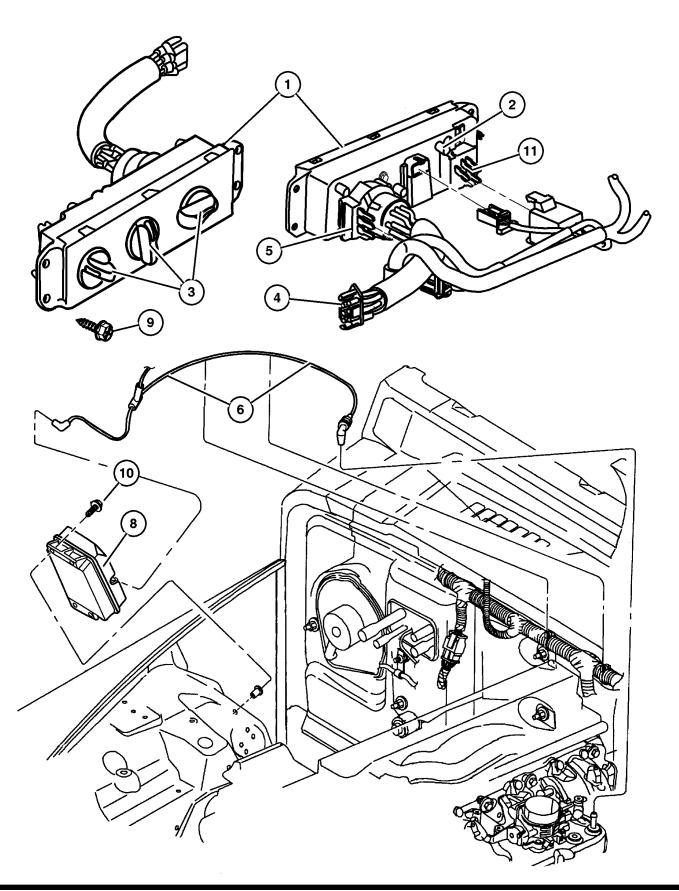
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

#### Control, Heater And A/c Figure 024-310



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: Sa	les Code EP0 =	= 2.5L	Gas Engine	Э					
Note: Sa	les Code ER0 =	= 4.0L	Gas Engin	е					
1									CONTROL UNIT, Air Conditiing
	55037 472AB	1							without A/C
	55037 473AB	1							with A/C
2	5013 829AA	1							BULB, Heater and A/C Control
3	5011 218AB	3							KNOB, A/C And Heater Control -
									Rotary
4									HARNESS, A/C And Heater Vacuu
	5013 830AA	1							without A/C
	5013 831AA	1							with A/C
5									SWITCH, A/C and Heater Vacuum
	5013 832AA	1							without A/C
	5013 833AA	1							with A/C
6									HOSE AND VALVE, Vacuum
	55036 353AC	1	U			EP0			
	55037 393AC	1	J			EP0			
	55037 491AC	1	U			ER0			
	55037 500AB	1	J			ER0			
-7	5503 7314	1	J						CLIP, Vacuum Harness
8	5503 5614	1							RESERVOIR, Vacuum, Cruise
									Control
9	6034 205	1							SCREW, Pan Head, .19-32x.625
10	6034 949	4							SCREW, M4.2x1.69x19.05
11	5011 214AA	1							SWITCH, Blower Control

JEEP WRANGLER (TJ) —— SERIES LINE

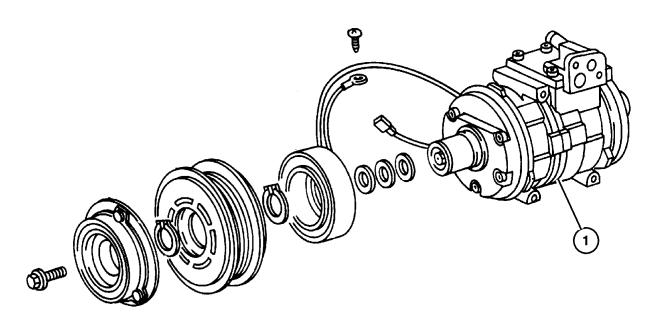
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note: Sa	ales Code ER0 :	= 4.0 L	Engine						
1	55037 432AA					EP0,			COMPRESSOR, Air Conditioning
						ER0			
-2	5014 093AA-	1				EP0,			MANIFOLD KIT, A/C Compressor
						ER0			
-3	4728 854	1				EP0,			SEAL, Manifold To Compressor
						ER0			
-4	5264 457	1				EP0,			BOLT KIT, A/C Compressor Manifold
						ER0			
-5	5003 681AA-	1				EP0,			COIL, Air Conditioning Clutch
						ER0			
-6	4720 834	1				EP0,			PULLEY HUB KIT, A/C Compressor
						ER0			
-7	5264 454	1				EP0,			SNAP RING KIT, A/C Clutch
						ER0			
-8	8230 0102	1				EP0,			LUBRICANT, Oil, 75w90
						ER0			



JEEP WRANGLER (TJ) ——
SERIES LINE

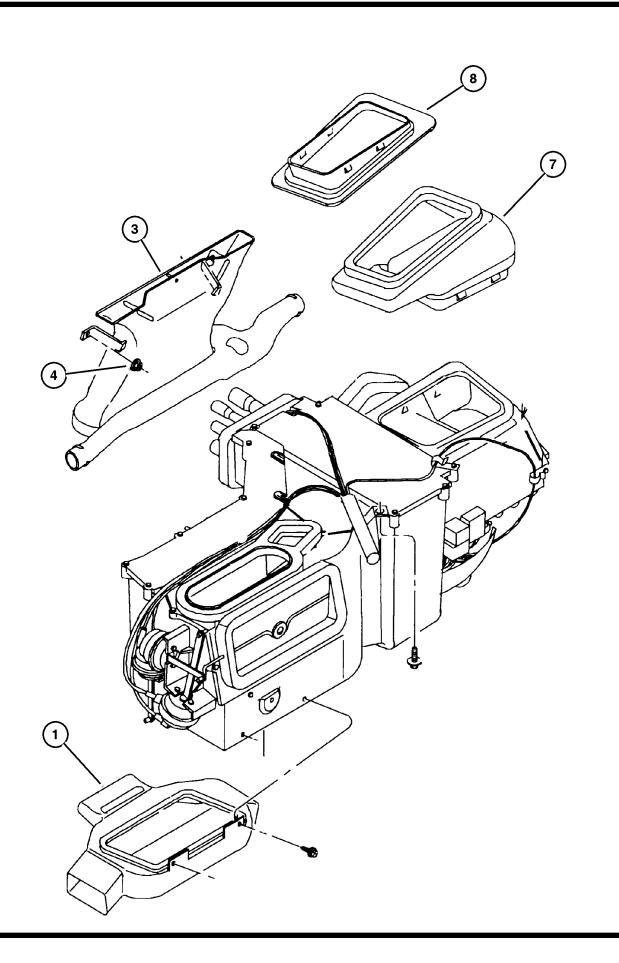
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

#### **Ducts, Heater And A/c** Figure 024-610



	PART								
ITE	M NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									DUCT, Floor Distribution
	4874 089	1	U						
	4874 088	1	J						
-2	2								DUCT, A/C Outlet
	5511 5158	1	J						
	5511 5715	1	U						
3	5511 5161	1	J						DUCT, Defroster
4	6100 839	2							NUT, Push, M5
-5	5								DUCT, Door Demister
	5511 5576	1	U						
	5511 5577	1	J						
-6	6								ADAPTER, Demister
	5503 6308	1	U						
	5503 6309	1	J						
7	7 5511 5157	1	J						DUCT, Fresh Air
8	3								COLLAR, Plenum
	5503 6474	. 1	J						Plenum Panel Air Inlet
	5503 6497	1	U	·		•	·		

JEEP WRANGLER (TJ) —— SERIES LINE

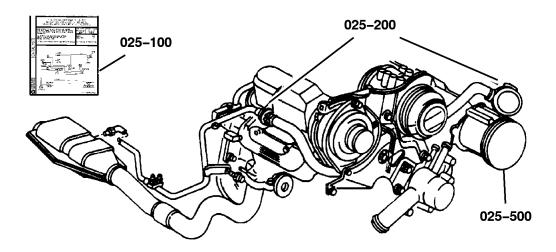
L=Low Line

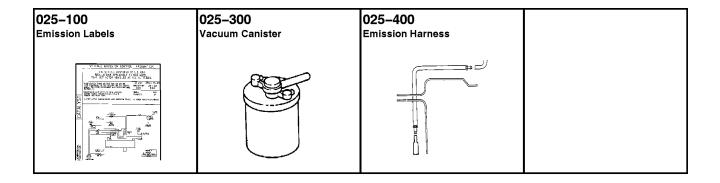
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

# Group – 025 Emission Systems





#### **GROUP 25 - Emission Systems**

Illustration Title	Group-Fig. No
Emission Labels	
Emission Labels 2.5L (EPE), 4.0L (ERH) Engine	Fig. 025-110
Vacuum Canister	
Vacuum Canister	Fig. 025-315
Emission Harness	
Emission Control Vacuum Harness 2.5L (EPE), 4.0 (ERH) Engine	Fig. 025-410
Leak Detection Pump	Fig. 025-420

### Emission Labels 2.5L (EPE), 4.0L (ERH) Engine Figure 025-110

	1		
	VEHICLE EMISSION CONTROL	INFORM	ATION
	THIS VEHICLE CONFORMS TO REGULATIONS APPLICABLE TO YEAR NEW MOTOR VEHICLES AT	1994 MODE	L
	*BASIC IGNITION TIMING AND IDLE FUEL/AIR MIXTURE HAVE BEEN PRESET AT THE FACTORY. SEE THE SERVICE MANUAL FOR PROPER PROCEDURES AND OTHER ADDITIONAL INFORMATION.	2.2 LITER MCR2.5V5HHP7 MCRVB	SPARK PLUGS .035 in. GAP RNI2YC
	ADJUSTMENTS MADE BY OTHER THAN APPROVED SERVICE MANUAL PROCEDURES MAY VIOLATE FEDERAL AND STATE LAWS.	IDLE * TIMING BTC	<u>MAN</u> 12°
YST	CAUTION: APPLY PARKING BRAKE WHEN SERVICING VEHICLE	NO OTHER ADJ	USTMENTS NEEDED
CATALYST	ELECTRIC EGR TRANSDUCER MAP SENSOR	FILTER	TO CRUISE CONTROL
	PURGE SOLENOID  BACK PRESSURE EER VALVE  FILTER  VAC  ORIFICE  CHECK  THROTTLE  BOOY	HEATED AIR DIAPH	BOOSTER TO HEATER A/C CONTROL
C Z	VALVE ORIFICE TO INTIACE MANNFOLD PCV VALVE COVER	TO AIR CLEANER	P SENSOR
CORPORAT II	FUEL TANK	TO AIR	( <del></del>
<b>(3)</b>		******	OPTIONAL VACUUM OPERATED ACCESSORIES

ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	NUMBER	QII	LINE	SERIES	БООТ	ENGINE	IKANS	IKIIVI	DESCRIPTION
Noto: DDE	s= All Manual	Tronom	icciono						
	Automatic Tra								
	Power Tech								
ERH= 4.0	_ Power Tech	I-6							
1									LABEL, Emission
	53031 824AA					EPE			Federal
	53031 825AA					EPE			Canada
	53031 828AA 53031 827AA					EPE EPE			Europe California
	53031 827AA 53031 831AA					ERH			California
	53031 829AA					ERH			Federal
	53031 832AA					ERH			Europe
									·

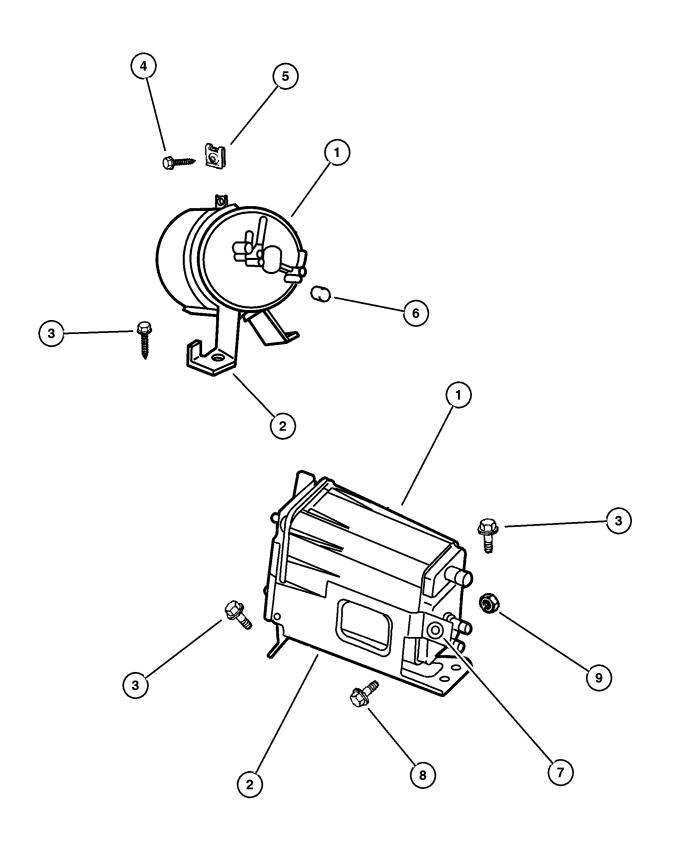
JEEP WRANGLER (TJ) ——
SERIES LINE

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; EF	0= All 2.5L Eng	gines							
	4.0L Engines								
1									CANISTER, Vapor
	5303 0838	1				EP0,			Federal, California
						ER0			
	53031 904AB	1				EP0,			Europe, Leaded Gas
						ER0			
2									BRACKET, Vapor Canister
	53013 031AB	1				EP0,			Federal, California
						ER0			
	53030 617AC	1				EP0,			Europe, Leaded Gas
						ER0			
3									SCREW, M6x1.00x20.00, (NOT
									SERVICED) (Not Serviced)
4	6035 399	1				EP0,			SCREW, .25-20
						ER0			
5	0153 355	1				EP0,			U-NUT, .25-20
						ER0			
6	4192 074	1				EP0,			CAP, Vapor Canister
						ER0			
7	4669 177	2				EP0,			GROMMET, Air Cleaner Bracket
						ER0			
8	6101 452	1				EP0,			SCREW AND WASHER, Hex Head
						ER0			M8x1.25x20
9	6101 467	1				EP0,			NUT, Hex Flange, M8x1.25
						ER0			

JEEP WRANGLER (TJ) ——

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

#### Emission Control Vacuum Harness 2.5L (EPE), 4.0 (ERH) Engine Figure 025-410

3)		2

	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; El	P0= All 2.5L Eng	gines							
	Il 4.0L Engines								
1	4669 475AB	1				EP0,			SOLENOID, Duty Cycle Purge
						ER0			
2	4796 704	1				EP0,			BRACKET, Duty Cycle Purge
						ER0			Solenoid, w/Bushing
3									HARNESS, Vacuum Canister Purge
	4854 160	1				EP0			
	4854 163AB	1				ER0			Leaded Fuel
	4854 134AC	1				ER0			Federal, California
-4	4591 090	1				EP0			PORT, Emission Testing

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

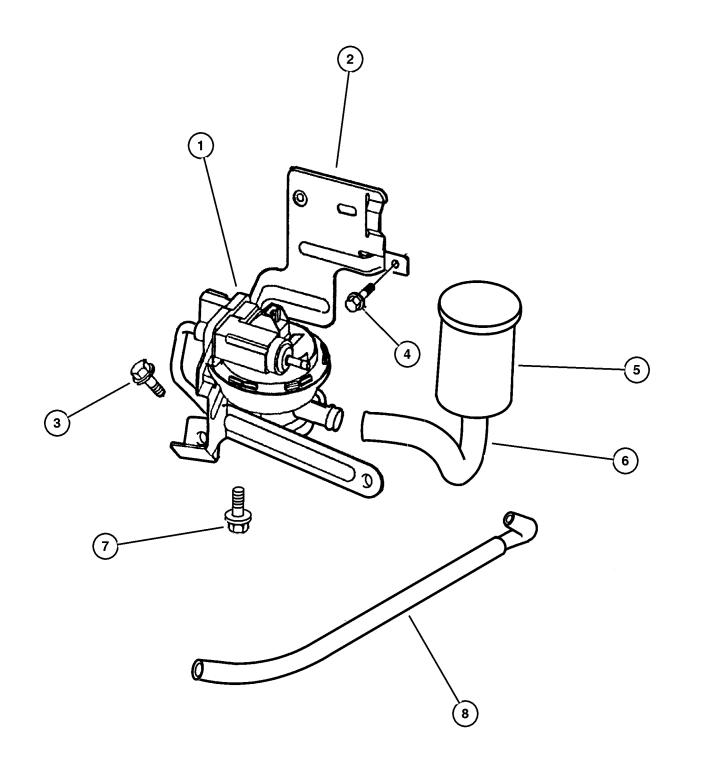
BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

TRANSMISSION
DGG, DGD = 32RH 3 Spd. Auto.
DDQ = 5 Spd. Manual
DG0 = All Auto. Trans.

DBB =All Manual Trans.

### Leak Detection Pump Figure 025-420



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
Note; EP	0= All 2.5L Eng	gines							
ER0= All	4.0L Engines								
1	53013 114AA	1				EP0,			PUMP, Leak Detection
						ER0			
2	4854 172	1				EP0,			BRACKET, Leak Detection Pump
						ER0			
3									SCREW, M6x1.00x20.00, (NOT
									SERVICED) (Not Serviced)
4									SCREW, M6x1.00x11.00, (NOT
									SERVICED) (Not Serviced)
5	4612 901	1				EP0,			FILTER, Leak Detection Pump
						ER0			
6	4854 195	1				EP0,			HOSE, Leak Detection Pump
						ER0			
7	6035 482	3				EP0,			SCREW, Tapping, .19-16x.375
						ER0			
8	4854 195AC	1				EP0,			HOSE, Leak Detection Pump to
						ER0			Canister
-9	53013 034AB-	- 1				ER0			TUBE, LDP to Intake Manifold

JEEP WRANGLER (TJ) —— SERIES LINE

L=Low Line

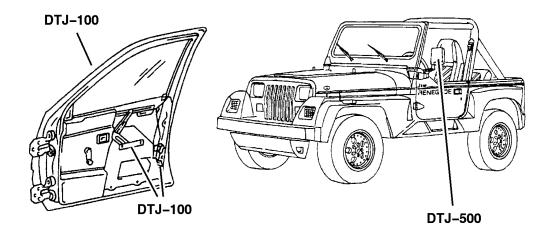
J = Wrangler 4WD U = Wrangler 4WD (RHD)

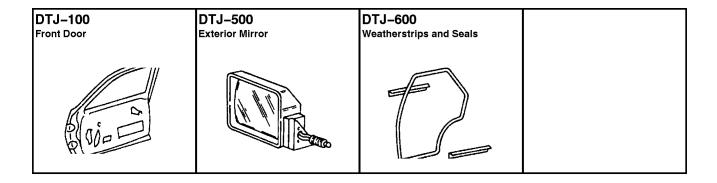
BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Group – DTJ

#### **Doors and Related Parts**

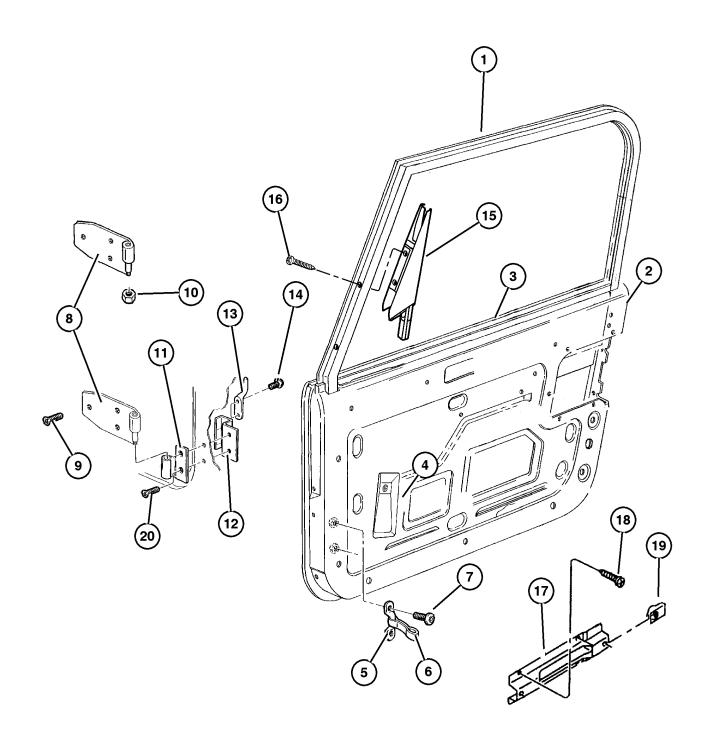




#### **GROUP DTJ - Doors and Related Parts**

illustration little	Group-Fig. No.
Front Door	
Door, Full Front Shell And Hinges	Fig. DTJ-110
Door, Full Front Glass And Regulator	Fig. DTJ-120
Door, Full Front Lock And Controls	Fig. DTJ-130
Door, Half Front Shell And Hinges	Fig. DTJ-160
Door, Half Front Lock And Controls	Fig. DTJ-170
Exterior Mirror	
Mirror, Exterior	Fig. DTJ-510
Weatherstrips and Seals	
Door Weatherstrips And Runs	Fig. DTJ-610

### Door, Full Front Shell And Hinges Figure DTJ-110



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									DOOR, Front, Complete
	4864 668AB	1							Right
	4864 669AB	1							Left
2									DOOR, Front, Shell
	55176 536AB	1							Right
	55176 537AB	1							Left
3									PANEL, Door Outer
	5517 6540	1							Right
	5517 6541	1							Left
4									WATERSHIELD, Front Door
	55175 786AD	1							Right
	55175 787AD	1							Left
5	5501 3666	1							FOOTMAN LOOP, Hold Down
6	5517 6339	2							CHECK, Front Door
7	6036 102AA	2							SCREW, .19-24.50
8									HINGE, Door Half
	5517 6366	1							Lower Right
	5517 6367	1							Lower Left
	5517 6368	1							Upper Right
	5517 6369	1							Upper Left
9	6504 443	12							SCREW
10	6504 417	4							NUT, Hex, M8x1.25
11									HINGE, Body Half
	5507 5560	1							Lower Body Half, Right
	5507 5561	1							Lower Body Half, Left
12	J545 9281	2							TAPPING PLATE, Door Hinge Body
									Half
13	J545 9286	2							PIN, Restraint Strap, Check Strap
14	6501 979	2							SCREW AND WASHER, Hex Head,
									M6x1x17
15									PANEL, Door Outer
	55176 568AB	1							Sail, Right
	55176 569AB	1							Sail, Left
16									SCREW, (NOT SERVICED) (Not
									Serviced)
17	55175 848AC	2							BRACKET, Grab Handle
18									SCREW, (NOT SERVICED) (Not
		_							Serviced)
19	6504 993AA	4							NUT
20	6035 757	4							SCREW

JEEP WRANGLER (TJ) —— SERIES LINE

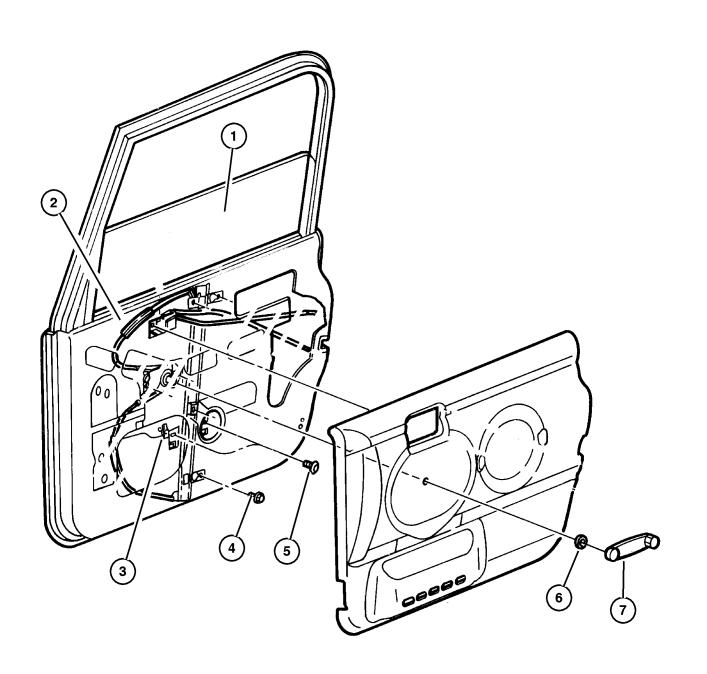
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Door, Full Front Glass And Regulator Figure DTJ-120



	PART	'		1			1		
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									GLASS, Door
	5517 5324	1							Right
	5517 5325	1							Left
2									REGULATOR, Front Door Window
	5507 6024	1							Right
	5507 6025	1							Left
3	5517 6412	4							GROMMET, Body
4									SCREW, (NOT SERVICED) (Not
									Serviced)
5	6035 224	4							SCREW, Pan Head Special, .25x10x.
									625
6	5507 6218	2							SPACER, Door Handle
7	FW80 PX9	2							HANDLE, Window Regulator, Glass
									Regulator

JEEP WRANGLER (TJ) ——
SFRIES LINE

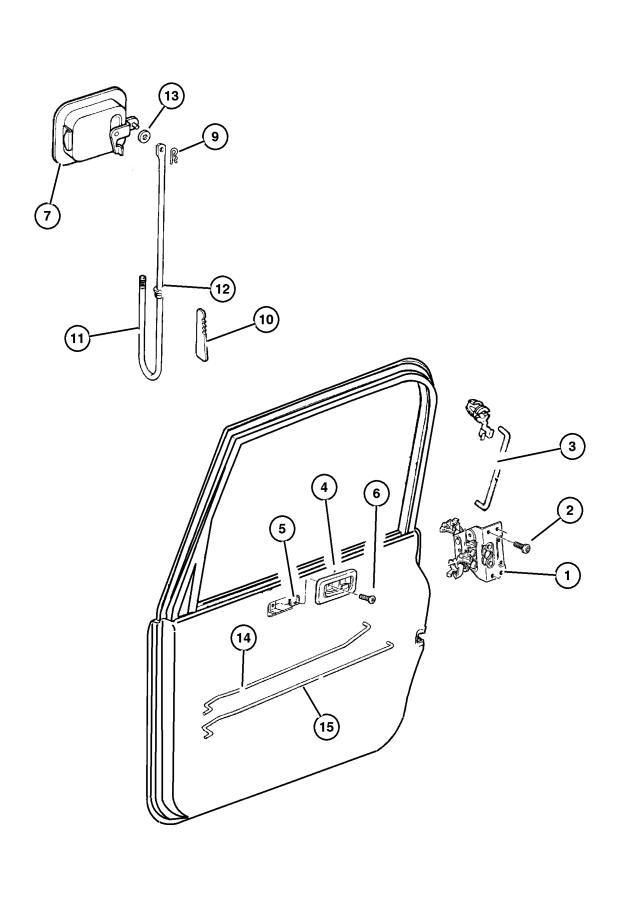
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Door, Full Front Lock And Controls Figure DTJ-130



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	'							•	
1									LATCH, Front Door
	55075 990AC	1							Right
	55075 991AC	1							Left
2	6033 876	6							SCREW, Tapping, M6.3x1.8x38.1
									Latch
3	5507 5989	2							LINK, Latch Locking
4									HANDLE, Inside Release
	55176 476AB	1							Right
	55176 477AB	1							Left
5	6503 998	2							NUT, U Multi Thread, M5 x .80
6	6505 026AA	2							SCREW, M5x16, Remote Control
7									HANDLE, Exterior Door
	55176 382AE	1							Right
	55176 383AE	1							Left
-8	6505 026AA-	2							SCREW, M5x16
9	J400 5122	2							PIN, Hitch, Exterior Handle Rod
10	5507 6221	4							KEEPER, Outside Handle
11									LINK, Latch Release
	5507 5992	1							Exterior Handle to Latch, Right
	5507 5993	1							Exterior Handle to Latch, Left
12	5517 6399	2							BUSHING, Door Handle
13									WASHER, (NOT SERVICED) (No
									Serviced)
14									LINK, Door Latch
	55176 628AB	1							Right
	55176 629AB	1							Left
15									LINK, Door Latch
	5517 6630	1							Right
	5517 6631	1							Left

JEEP WRANGLER (TJ) ——
SERIES LINE

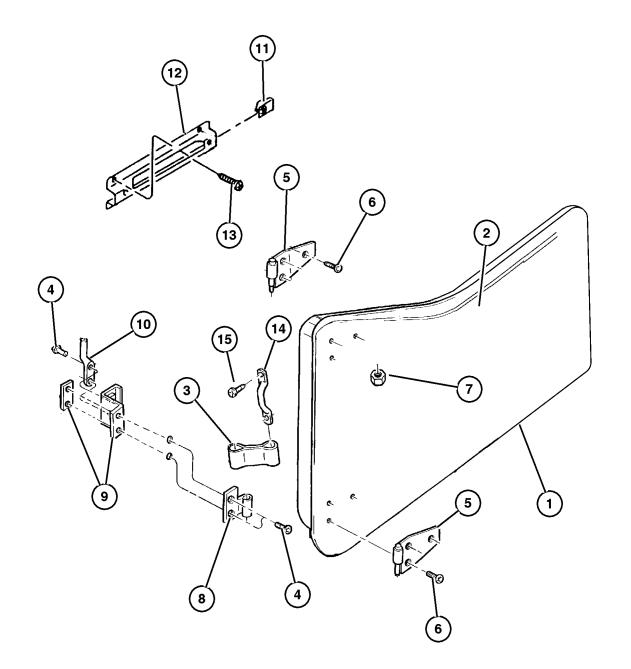
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Door, Half Front Shell And Hinges Figure DTJ-160



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	NOMBER	<b>Q</b> 11	LINE	OLIVIEG	5051	LITOINE	TRANG	1111111	DECOMM HON
1									DOOR, Front
	5517 4846	1							Right
	5517 4847	1							Left
2									PANEL, Door Outer
	5517 5196	1							Right
	5517 5197	1							Left
3	5517 6339	2							CHECK, Front Door
4	6036 102AA	4							SCREW, .19-24.50
5									HINGE, Door Half
	5517 6368	1							Upper, Right
	5517 6366	1							Lower, Right
	5517 6367	1							Lower, Left
	5517 6369	1							Upper, Left
6	6504 443	12							SCREW
7	6504 417	4							NUT, Hex, M8x1.25
8									HINGE, Body Half
	5507 5560	1							Lower Body Half, Right
	5507 5561	1							Lower Body Half, Left
9	J545 9281	2							TAPPING PLATE, Door Hinge Boo
									Half
10	J545 9286	2							PIN, Restraint Strap
11	6504 993AA	4							NUT
12	55175 849AC	2							BRACKET, Grab Handle
13									SCREW, (NOT SERVICED) (Not
									Serviced)
14	5501 3666	2							FOOTMAN LOOP, Hold Down
15	6035 757	4							SCREW

JEEP WRANGLER (TJ) —— SERIES LINE

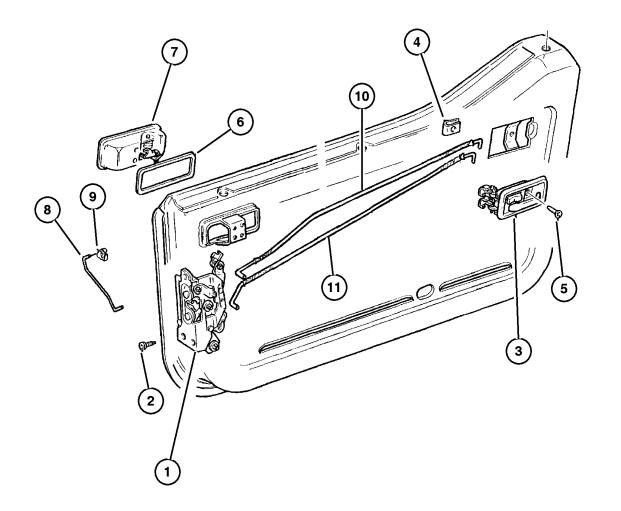
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Door, Half Front Lock And Controls Figure DTJ-170



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									LATCH, Front Door
	5507 5982	1							Right
	5507 5983	1							Left
2	6033 876	6							SCREW, Tapping, M6.3x1.8x38.
									Latch
3									HANDLE, Inside Release
	55176 476AB	1							Right
	55176 477AB	1							Left
4	55075 974AB	2							LINK, Latch Locking
5	6505 026AA	2							SCREW, M5x16
6	J374 3608	2							SEAL, Handle, Exterior Handle
7									HANDLE, Exterior Door
	55176 548AB	1							Right
	55176 549AB	1							Left
8									LINK, Latch Release
	5507 5976	1							Right
	5507 5977	1							Left
9	6503 998	2							NUT, U Multi Thread, M5 x .80
10									LINK, Door Latch
	5517 6626	1							Right
	5517 6627	1							Left
11									LINK, Door Latch
	5517 6624	1							Right
	5517 6625	1							Left

JEEP WRANGLER (TJ) —— SERIES LINE

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

	1)
	)
2	

Interest   Number   Otto   Sales   Code GSE = Mirror Right		PART								
lote: Sales Code GRE = Mirror Left lote: Sales Code GSV = Mirror Right Manual lote: Sales Code GRV = Mirror Left Manual  1	ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
lote: Sales Code GRE = Mirror Left lote: Sales Code GSV = Mirror Right Manual lote: Sales Code GRV = Mirror Left Manual  1										
Soles Code GSV = Mirror Right Manual   Soles Code GRV = Mirror Left Manual   MIRROR, Outside Rearview										
Iote: Sales Code GRV = Mirror Left Manual         MIRROR, Outside Rearview         5515 5588       1       J       Middle East, Right         5515 5589       1       J       Middle East, Left         5515 4882       1       J       GSV, Right         5515 4883       1       J       GRV, Left         2       6034 566       6       SCREW, Tapping Flange Head										
1         MIRROR, Outside Rearview           5515 5588         1         J         Middle East, Right           5515 5589         1         J         Middle East, Left           5515 4882         1         J         GSV, Right           5515 4883         1         J         GRV, Left           2         6034 566         6         SCREW, Tapping Flange Head										
5515 5588       1       J       Middle East, Right         5515 5589       1       J       Middle East, Left         5515 4882       1       J       GSV, Right         5515 4883       1       J       GRV, Left         2       6034 566       6       SCREW, Tapping Flange Head		es Code GRV	= Mirro	r Leit Man	uai					MIRROR Outside Rearview
5515 5589       1       J       Middle East, Left         5515 4882       1       J       GSV, Right         5515 4883       1       J       GRV, Left         2       6034 566       6       SCREW, Tapping Flange Head	<u>'</u>	5515 5588	1							
5515 4882       1       J       GSV, Right         5515 4883       1       J       GRV, Left         2       6034 566       6       SCREW, Tapping Flange Head										_
5515 4883       1       J       GRV, Left         2       6034 566       6       SCREW, Tapping Flange Head										
2 6034 566 6 SCREW, Tapping Flange Head										
	2									

JEEP WRANGLER (TJ) —— SERIES LINE

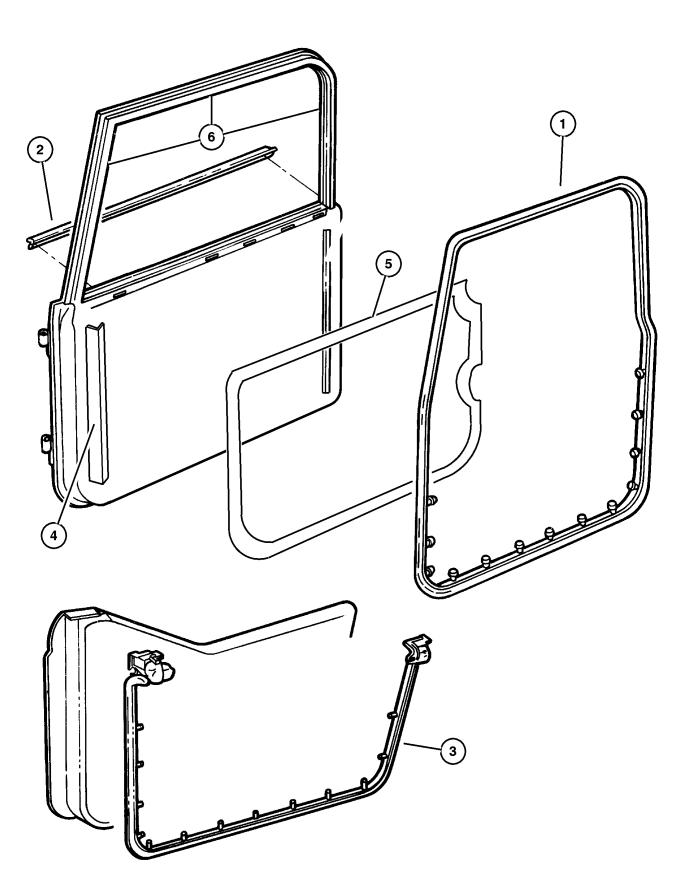
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

#### **Door Weatherstrips And Runs** Figure DTJ-610



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									WEATHERSEAL, Full Door To B
	55176 514AF	1							Right
	55176 515AF	1							Left
2									WEATHERSTRIP, Door Belt
	55176 564AC	1							Right
	55176 565AC	1							Left
3									WEATHERSTRIP, Front Door
	55254 894AF	1							Right
	55254 895AF	1							Left
4	55175 750AB	2							WEATHERSTRIP, Glass Channe
									Run, Front
5									WATERSHIELD, Front Door
	55175 786AD	1							Right
	55175 787AD	1							Left
6	55175 226AB	2							WEATHERSTRIP, Glass Channe
									Run

JEEP WRANGLER (TJ) —— SERIES LINE

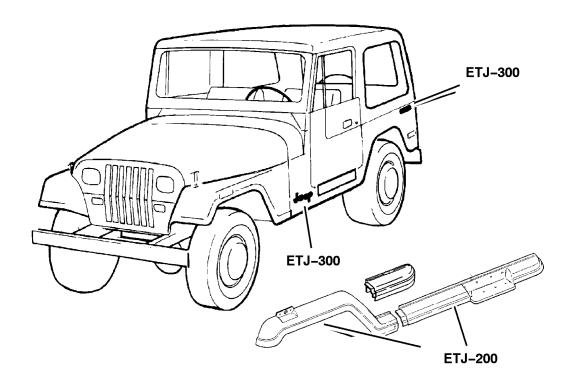
L=Low Line

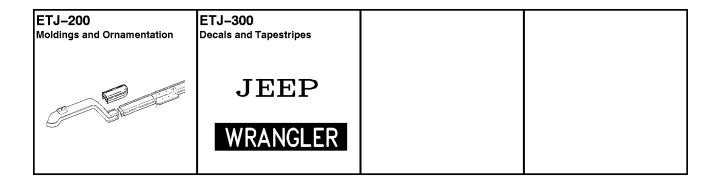
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

# Group – ETJ Exterior Ornamentation

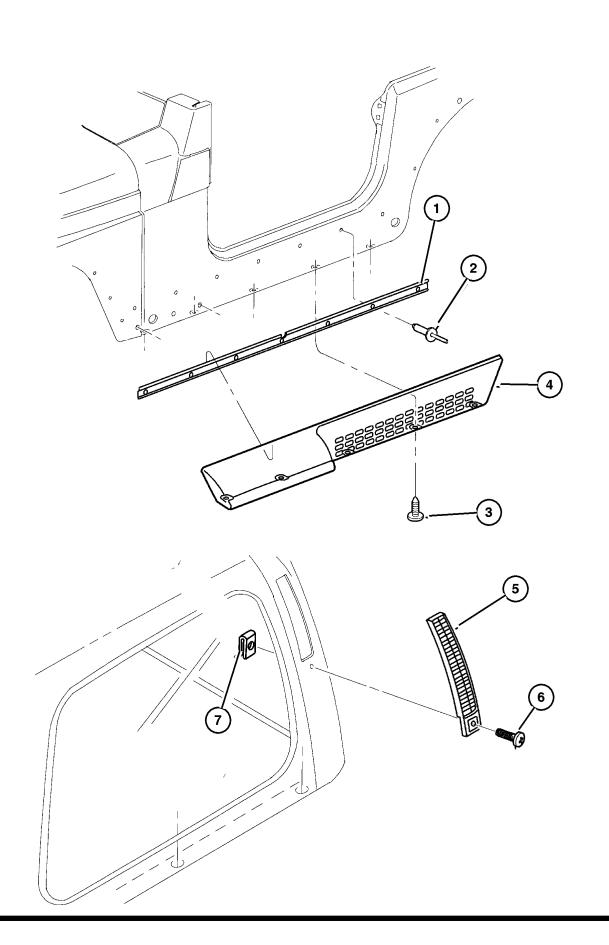




#### **GROUP ETJ - Exterior Ornamentation**

Illustration Title	Group-Fig. No
Moldings and Ornamentation	
Mouldings	Fig. ETJ-210
Decals and Tapestripes	
Decals	Fig. ETJ-310

## Mouldings Figure ETJ-210



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	55174 995AB								RAIL, Sill Molding Hanger
2	3420 1597	14							RIVET, Dome Head Blind, .1875x
									625
3	6030 441	2	J						PIN, Retainer
4									MOLDING, Body Side, Service
									Dealer Paint
	5DS7 6TX8	1							Lower Sill, Right
	5DS7 7TX8	1							Lower Sill, Left
5									EXHAUSTER, Front Door
	5503 6306	1							Right
	5503 6307	1							Left
6									SCREW, (NOT SERVICED) (Not
									Serviced)
7									NUT, (NOT SERVICED) (Not
									Serviced)

JEEP WRANGLER (TJ) —— SERIES LINE

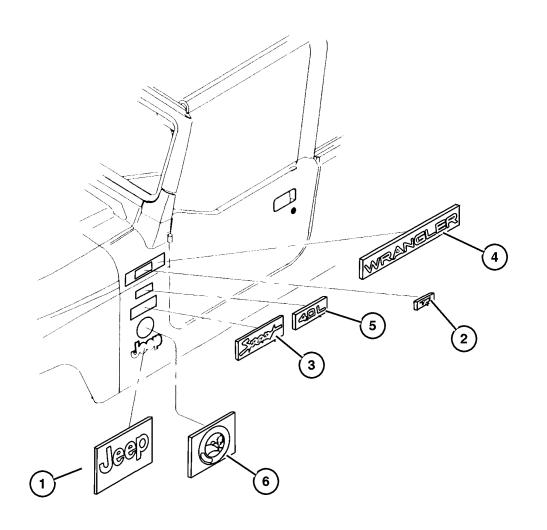
L=Low Line

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BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

#### **Decals** Figure ETJ-310



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									DECAL, Bodyside, JEEP
	5FC8 4TA2	2							[KWP]
	5FC8 4TA9	2							[KWR]
2									DECAL
	5FE5 6TA2	2							[KVP]
	5FE5 6TA9	2							[KVR]
3									DECAL, Bodyside, SPORT
	5FC8 1HA2	2							[KFP]
	5FC8 1HA9	2							[KFR]
4									DECAL, Bodyside, Wrangler
	5FC8 3TA2	2							[KXP]
	5FC8 3TA9	2							[KXR]
5									DECAL, 4.0L High Output
	5FC8 5TA2	2							[KYP]
	5FC8 5TA9	2							[KYR]
6	5FE5 2WGK	2							DECAL, Sahara, [KBT]
-7	5515 5566	2							PROTECTOR, Door Opening, Low
									Door

JEEP WRANGLER (TJ) ——
SERIES LINE

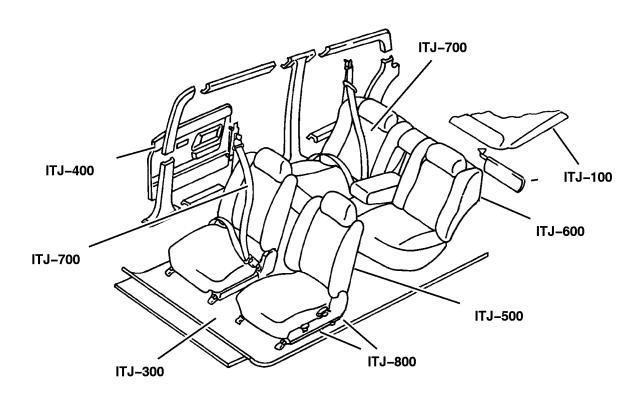
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

# Group – ITJ Interior Trim

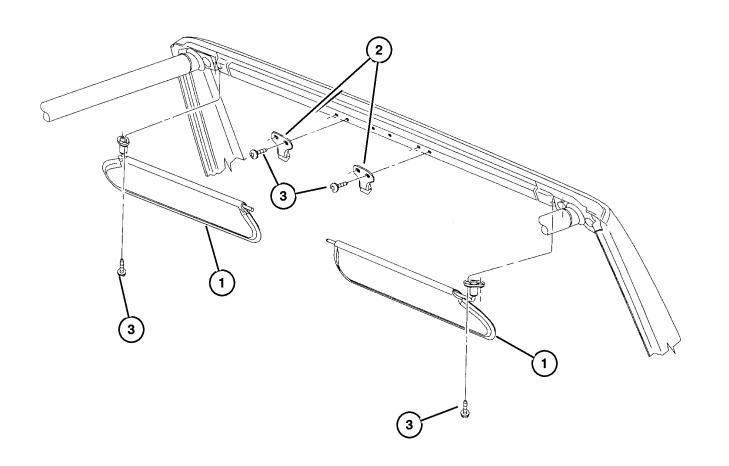


ITJ-100 Headliner and Visor	ITJ-300 Carpet	ITJ-400 Door Trim Panels- Front and	ITJ-500 Front Seats and Attaching Parts
		Rear	
ITJ-600 Rear Seats and Attaching Parts	ITJ-700 Seat Belts-Front and Rear	ITJ-800 Adjusters, Covers, Shields, and Risers	
		Alisers Alisers	

#### **GROUP ITJ - Interior Trim**

illustration Title	Group-rig. N
Headliner and Visor	
Sunvisors	Fig. ITJ-110
Carpet	
Carpets And Interior Trim Panels	Fig. ITJ-310
Door Trim Panels- Front and Rear	
Door Trim Panels Half Doors & Full Doors	Fig. ITJ-410
Front Seats and Attaching Parts	
Front Seats	Fig. ITJ-510
Rear Seats and Attaching Parts	
Seat Assemblies, Seat Covers Rear Seat Wrangler	Fig. ITJ-610
Seat Belts-Front and Rear	
Seat Belts Wrangler	Fig. ITJ-710
Adjusters, Covers, Shields, and Risers	
Seat Assemblies, Adjusters, Recliners	Fia. ITJ-810

#### **Sunvisors** Figure ITJ-110



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									VISOR
	5EP35 LAZA	≣ 1	J					00	Agate, Left
	5EP35 RK5AI	E 1	J					00	Camel, Left
	5FP02 LAZAE	≣ 1	U					00	Agate, Right
	5EP34 LAZA	≣ 1	J					00	Agate, Right
	5EP34 RK5Al	E 1	J					00	Camel, Right
	5FP03 LAZAE	≣ 1	U					00	Agate, Left
	5FP02 RK5A	Ε 1	U					00	Camel, Right
	5FP03 RK5A	Ε 1	U					00	Camel, Left
2	55217 264AB	2							SUPPORT, Visor
3									SCREW, .164-18x.75, (NOT
									SERVICED) (Not Serviced)
-4									LABEL, Transfer Case Shift, (NOT
									REQUIRED)
-5									LABEL, Airbag, (NOT REQUIRED
-6									LABEL, Air Bag Warning
	4787 437AA-	2	J						English/French 5 Points
	55315 001AA	- 1	J						CANADA, Passenger Airbag
									Disarm Warning

JEEP WRANGLER (TJ) —— SERIES LINE

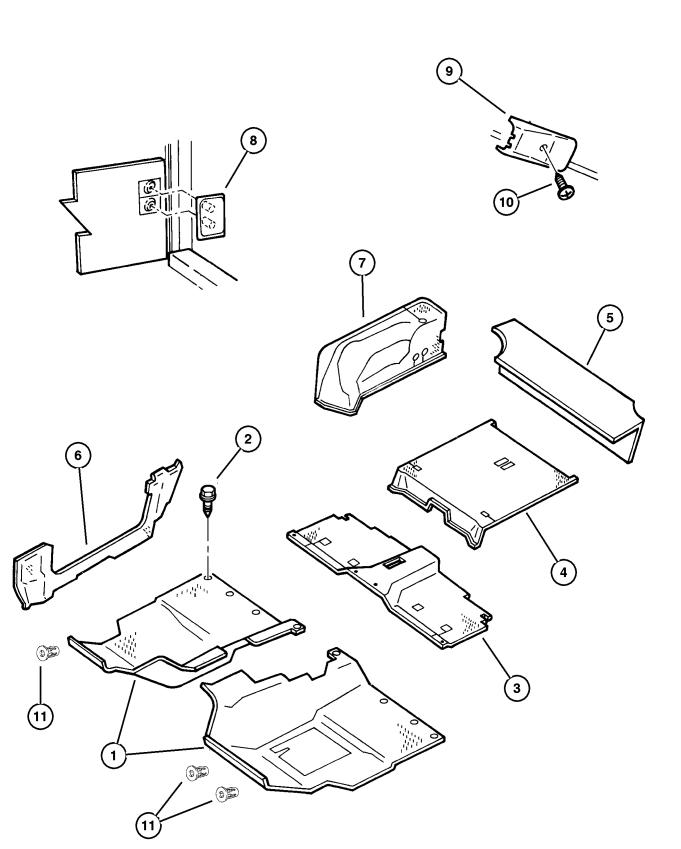
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Carpets And Interior Trim Panels Figure ITJ-310



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									CARPET, Front Floor
	5FV51 LAZAB		J					00	Agate, Left
	5FV51 VK9AB		J					00	Tan, Left
	5FW14 LAZAD		U					00	Agate, Right
	5FW14 VK9A		U					O0	Tan, Right
	5FW15 LAZAE		U					00	Agate, Left
	5FW15 VK9AE	3 1	U					00	Tan, Left
	5FW50 LAZAD	0 1	J					00	Agate, Right
	5FW50 VK9A	) 1	J					O0	Tan, Right
2	J400 7545	2							SCREW AND WASHER, Snap H
									.164-18x.375
3									CARPET, Rear Floor
	5FV4 8LAZ	1						O0	Agate, With Full Console
	5FV4 8VK9	1						00	Tan, With Full Console
	5FV4 9LAZ	1						00	Agate, With Mini Console
	5FV4 9VK9	1						00	Tan, With Mini Console
4									CARPET, Cargo Floor
	5FW1 6LAZ	1						O0	Agate
	5FW1 6VK9	1						00	Tan
5									PANEL, Add A Trunk
	5FV25 1AZAB	1						00	Mist Gray
	5FV25 1K9AB	1						O0	Saddle
6									CARPET, Floor
	5GA74 VK9AE	3 1						00	Right
	5GA75 VK9AE	3 1						00	Left
7									CARPET, Wheelhouse
	5FV16 LAZAC	: 1						00	Agate, Right
	5FV16 VK9AC	1						00	Tan, Right
	5FV17 LAZAC							00	Agate
	5FV17 VK9AC							00	Tan, Left
8									COVER, Wheelhouse Carpet, (N
									REQUIRED)
9	5521 7099	1							COVER, Contact Button
10									SCREW, .164-18x.500, (NOT
									SERVICED) (Not Serviced)
11									NUT, Push On
	6503 274	5	U						
		4	J						

JEEP WRANGLER (TJ) —— SERIES LINE

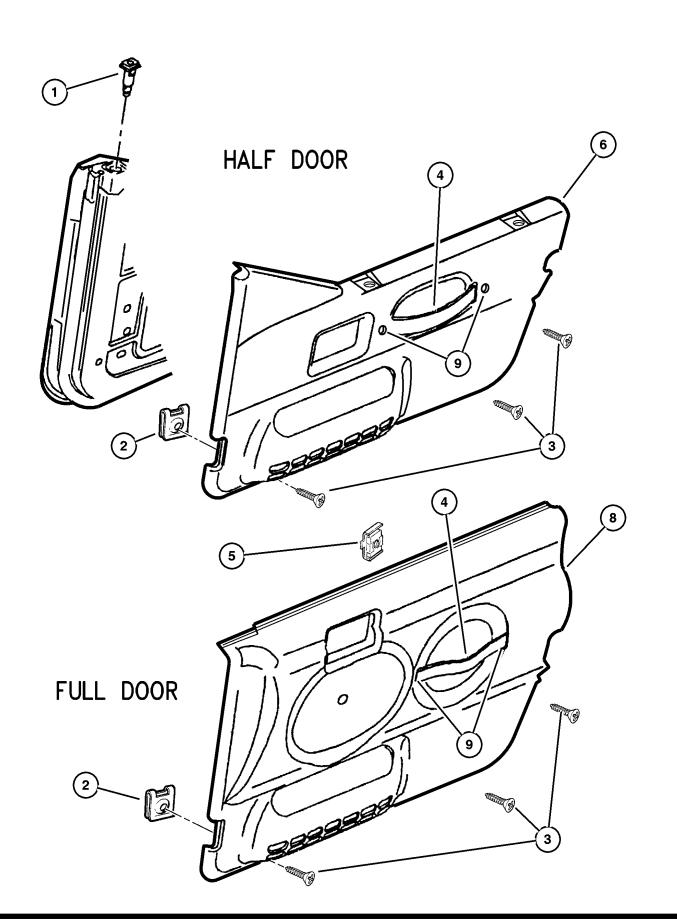
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

#### **Door Trim Panels Half Doors & Full Doors** Figure ITJ-410



	PART								
TEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									GROMMET, Door Window Stabil
	5EJ6 4LAZ	6						O0	Agate
	5EJ6 4RK5	6						00	Camel
2	3420 1872	4							NUT, Snap In, M4.2 x 1.41, Doo
									Trim Mounting
3	6504 617	6							SCREW, M4.2-1.41x13
4	5ES4 3TAZ	1						00	HANDLE, Door Interior
5	6504 993AA	4							NUT
6									PANEL, Door Trim
	5DY64 LAZAB	1						O0	Agate, Right
	5DY65 1K5AB	1						00	Camel, Left
	5DY64 1K5AB	1						00	Camel, Right
	5DY65 LAZAB	1						00	Agate, Left
-7									PIN, Push
	5FP8 4LAZ	4						00	Agate
	5FP8 4RK5	4						00	Camel
8									PANEL, Door Trim
	5DY6 6LAZ	1						O0	Agate, Right
	5DY6 71K5	1						00	Camel, Left
	5DY6 61K5	1						00	Camel, Right
	5DY6 7LAZ	1						00	Agate, Left
9	6035 747	2						O0	SCREW, M4.2-1.41x13

L=Low Line

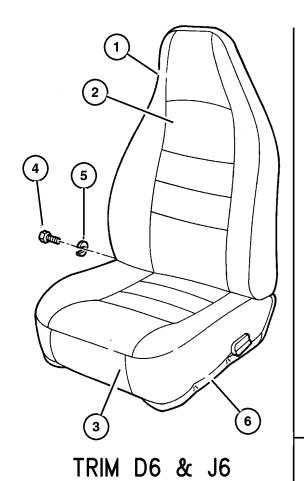
J = Wrangler 4WD U = Wrangler 4WD (RHD)

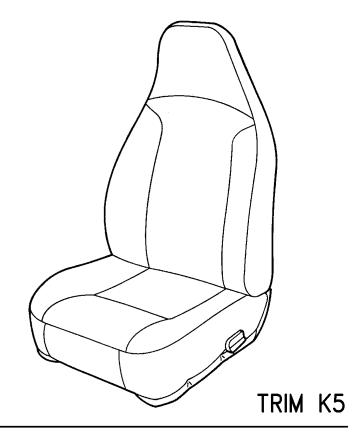
BODY 77 = 93.4 WB

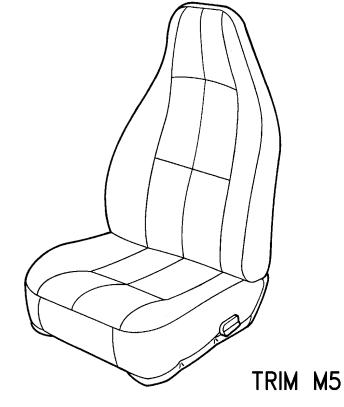
ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

#### Front Seats Figure ITJ-510

**PART** 





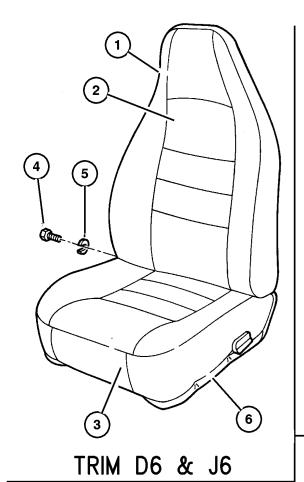


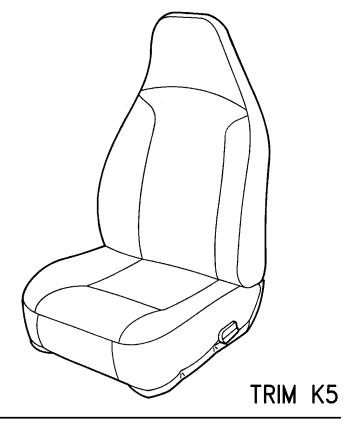
	PARI	l							
TEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									SEAT BACK, Front
	SG70 1AZAA	1						D6	Agate, Passenger
;	SG70 1K5AA	1						D6	Camel, Passenger
;	SG71 1AZAA	1						D6	Agate, Without Easy Entry, I
	SG71 1K5AA	1						D6	Camel, Without Easy Entry,
;	SG72 1AZAA	1	J					D6	Agate, Passenger, Export
		1	U					D6	Agate, Passenger, Export
;	SG72 1K5AA	1	J					D6	Camel, Passenger, Export
		1	U					D6	Camel, Passenger,Export
;	SG70 1AZAA	1						J6	Agate, Passenger
;	SG70 1K5AA	1						J6	Camel, Passenger
;	SG71 1AZAA	1						J6	Agate, Without Easy Entry, I
;	SG71 1K5AA	1						J6	Camel, Without Easy Entry,
;	SG72 1AZAA	1	J					J6	Agate, Passenger,Export
		1	U					J6	Agate, Passenger,Export
;	SG72 1K5AA	1	J					J6	Camel, Passenger, Export
;	SG73 1K5AA	1	U					J6	Camel, With Easy Entry, Dri
									Export
		1	J					J6	Camel, With Easy Entry, Dri
									Export
;	SG73 1AZAA	1	U					J6	Agate, With Easy Entry, Driv
									Export
		1	J					J6	Agate, With Easy Entry, Driv
									Export
;	SG72 1K5AA	1	U					J6	Camel, Passenger,Export
	SG76 1AZAA	1						K5	Agate, Passenger
;	SG76 1K5AA	1						K5	Camel, Passenger
;	SG77 1AZAA	1						K5	Agate, With Easy Entry, Driv
;	SG77 1K5AA	1						K5	Camel, With Easy Entry, Dri
	SG78 1AZAA	1	J					K5	Agate, Passenger,Export
		1	U					K5	Agate, Passenger,Export
;	SG78 1K5AA	1	J					K5	Camel, Passenger,Export
		1	U					K5	Camel, Passenger,Export
	SG66 1KGAA	1						M5	Moss, Passenger
,	SG67 1KGAA	1						M5	Moss, Driver
	SG68 1KGAA		J					M5	Moss, Passenger,Export
2									COVER, Front Seat Back
	SG79 1AZAA	1	J					J6	Agate, With Easy Entry, Driv
									Export
		1	U					J6	Agate, With Easy Entry, Driv
									Export
		1	J					D6	Agate, With Easy Entry, Driv
		•	J						Export
									•
-WDANA	N ED /TJ)								
RIES	LINE			BODY		ENGINE			TRANSMISSION
w Line	J = Wrangle	er 4WD		77 = 93.4 W	/B EF	PE, EP0 = 2.5	5L Power Te	ch	DGG, DGD = 32RH 3 Spd. Auto.

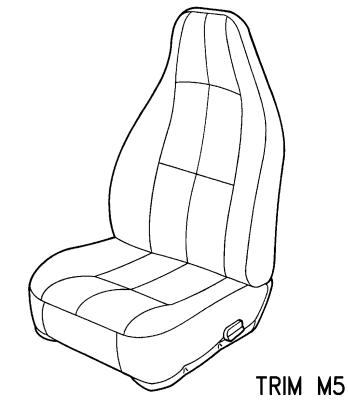
J = Wrangler 4WD U = Wrangler 4WD (RHD)

ERH, ER0 = 4.0L Power Tech

## Front Seats Figure ITJ-510

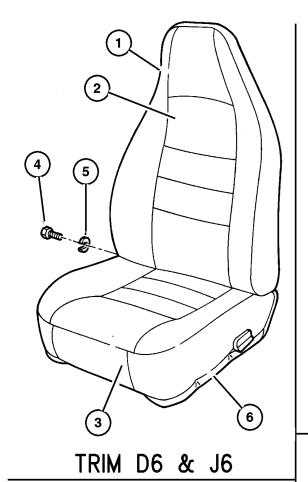




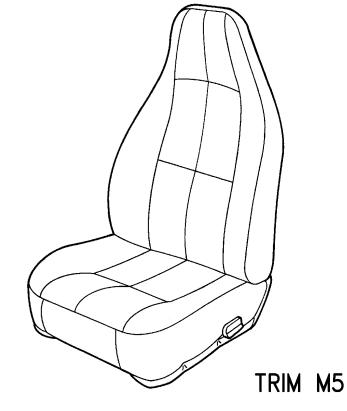


ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		4						DC	A mate NA/ith Facus Finting Driver
		1	U					D6	Agate, With Easy Entry, Driver,  Export
	SG79 1K5AA	1	J					J6	Camel, With Easy Entry, Driver,
	SG/9 INSAA	'	J					30	Export
		1	U					J6	Camel, With Easy Entry, Driver,
		'						- 50	Export
		1	J					D6	Camel, With Easy Entry, Driver,
		'	3					Do	Export
		1	U					D6	Camel, With Easy Entry, Driver,
		'							Export
	SG80 1KGAA	. 1						M5	Moss, Passenger
	SG81 1KGAA							M5	Moss, Driver
	SG82 1AZAA	1						J6	Agate, Passenger
	3G02 TAZAA	<del>'</del>						D6	Agate, Passenger
	SG82 1K5AA	1						J6	Camel, Passenger
	SG83 1AZAA	1						J6	Agate, Without Easy Entry, Driver
	SG82 1K5AA	1						D6	Camel, Passenger
	SG83 1AZAA	<u>'</u>						D6	Agate, Without Easy Entry
	SG83 1K5AA	1						J6	Camel, Without Easy Entry
	OCOS INSAA	1						D6	Camel, Without Easy Entry
	SG84 1AZAA	1						K5	Agate, Passenger
	SG84 1K5AA	<u>'</u> 1						K5	Camel, Passenger
	SG85 1K5AA	1						K5	Camel, With Easy Entry, Driver
	SG85 1AZAA	1						K5	Agate, With Easy Entry, Driver
3	0000 1712707	•						110	COVER AND PAD, Cushion
	PY52 1KG	1						M5	Moss, Right
	PY53 1KG	1						M5	Moss, Left
	PY58 1AZ	1						K5	Agate, Right
	PY58 1K5	1						K5	Camel, Right
	PY59 1AZ	<u>.</u> 1						K5	Agate, Left
	PY59 1K5	1						K5	Camel, Left
	RZ66 1AZAA	1						J6	Agate, Right
		1						D6	Agate, Right
	RZ66 1K5AA	1						J6	Camel, Right
		1						D6	Camel, Right
	RZ67 1AZAA	1						J6	Agate, Left
		1						D6	Agate, Left
-	RZ67 1K5AA	1						D6	Camel, Left
		1						J6	Camel, Left
4									BOLT, Shoulder, I.BBack To
									Cushion-Pivot
	4797 554	1						D6	
		1						J6	
JEED WO AND	OLER /T-1\								
SERIES	LINE			BODY		ENGINE			TRANSMISSION
L=Low Line	J = Wrangl U = Wrangl		(RHD)	77 = 93.4 V		PE, EP0 = 2.5 RH, ER0 = 4.			DGG, DGD = 32RH 3 Spd. Auto. DDQ = 5 Spd. Manual DG0 = All Auto. Trans. DBB =All Manual Trans.

#### Front Seats Figure ITJ-510







	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		1						K5	
		1						M5	
5									U-NUT, Seat Back
	4713 982	2						D6	Without Easy Entry
		1						J6	Without Easy Entry
		1						K5	Without Easy Entry
		1						M5	Without Easy Entry
	4874 145	1						M5	With Easy Entry
		1						K5	With Easy Entry
		1						D6	With Easy Entry
		1						J6	With Easy Entry
6									FRAME, Front Seat
	5012 160AA	1	J					D6	Right
		1	U					D6	Right
	5012 161AA	1						D6	Left
	5012 160AA	1	J					J6	Right
		1	U					J6	Right
	5012 161AA	1						J6	Left
	5012 160AA	1	U					K5	Right
		1	J					K5	Right
	5012 161AA	1						K5	Left
	5012 160AA	1	J					M5	Right
		1	U					M5	Right
	5012 161AA	1						M5	Left
-7	6502 137	2							BOLT, Hex Flange Head, M10x1
									50x35

JEEP WRANGLER (TJ) ——
SERIES LINE

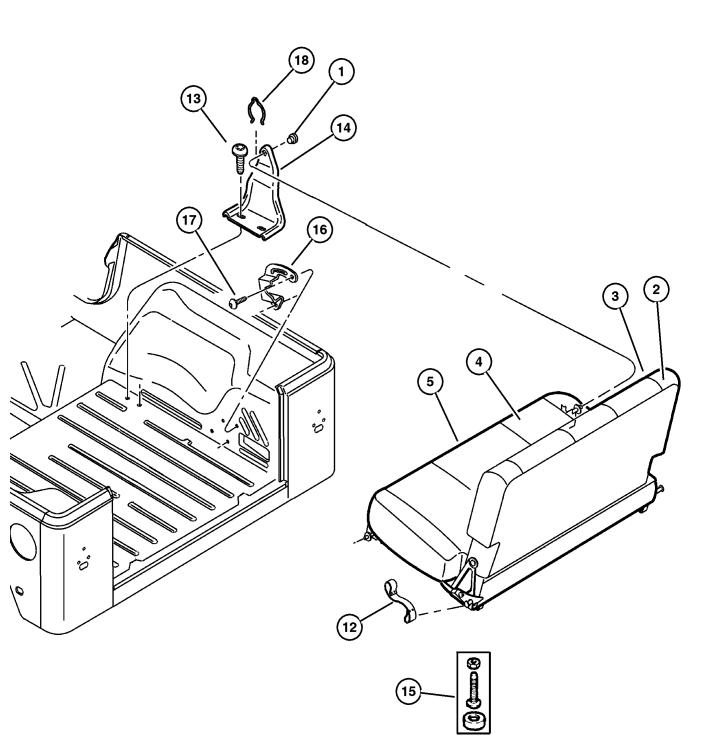
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

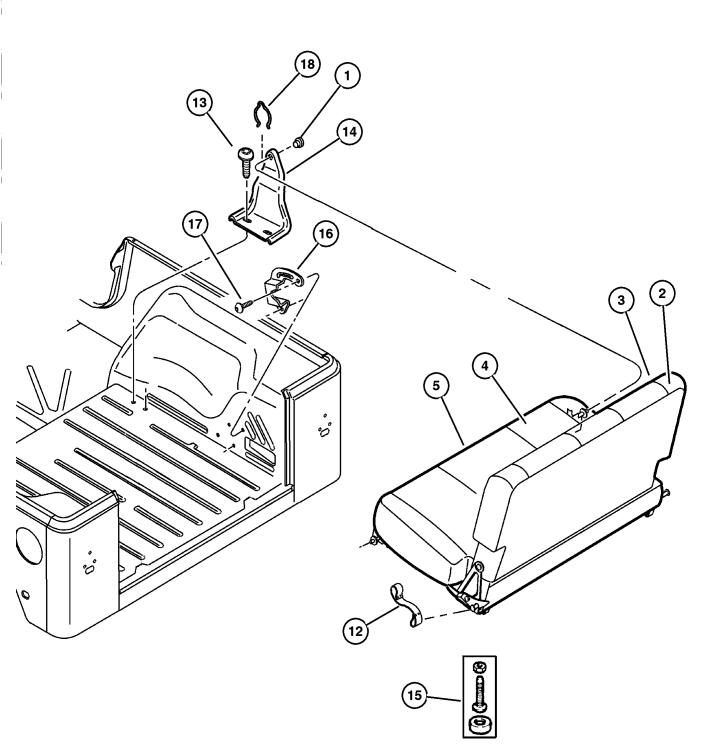
### Seat Assemblies, Seat Covers Rear Seat Wrangler Figure ITJ-610



ITE**	PART	OT)		OFDIF?	DODY	- FNOW-	TD 43:0	TD::-	DEGOSISTICAL
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	le "D6" does no		with a rea	ar seat.					
1	5103 469AA	1							BUSHING, Pivot
2									COVER, Rear Seat Back
	PY87 1AZ	1						J6	Agate
	PY87 1K5	1						J6	Camel
	PY83 1AZ	1						K5	Agate
	PY83 1K5	1						K5	Camel
	PY70 1KG	1						M5	Dark Green
3									SEAT BACK, Rear
	PY50 1AZ	1						J6	Agate
	PY50 1K5	1						J6	Camel
	PY48 1AZ	1						K5	Agate
	PY48 1K5	1						K5	Camel
	PY43 1KG	1						M5	Dark Green
4									COVER, Rear Seat Cushion
	RH48 1AZAA	1						J6	Agate
	RH48 1K5AA	1						J6	Camel
	RH47 1AZAA	1						K5	Agate
	RH47 1K5AA	1						K5	Camel
	RH46 1KGAA							M5	Dark Green
5	11110 1110/01	•						IVIO	CUSHION, Rear Seat
	RH39 1AZAA	1						J6	Agate
	RH39 1K5AA	1						J6	Camel
	RH13 1AZAA	1						K5	Agate
	RH13 1K5AA	1						K5	Camel
	RH11 1KGAA							M5	Dark Green
-6	KIIII IKGAA	'						IVIO	LEVER, Rear Seat Release
-0	4713 794	1						J6	LEVEN, Near Sear Nelease
	47 13 794	1							
		<u>1</u>						K5	
7		1						M5	DIVABILE Control of the Control (NA
-7									RIVNUT, Seat Latch Cover, (No
									REQUIRED)
-8									SPRING, Seat Release Lever
	4713 795	1						J6	
		1						K5	
		1						M5	
-9									WASHER, Rear Seat Pivot, Bla
									Nylon
	4713 799	2						J6	
		2						K5	
		2						M5	
-10									BOLT, Shoulder
	4638 585	3						J6	

JEEP WRANGLER (TJ) —— SERIES LINE TRANSMISSION
DGG, DGD = 32RH 3 Spd. Auto.
DDQ = 5 Spd. Manual
DG0 = All Auto. Trans.
DBB =All Manual Trans. ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech BODY 77 = 93.4 WB J = Wrangler 4WD U = Wrangler 4WD (RHD) L=Low Line

### Seat Assemblies, Seat Covers Rear Seat Wrangler Figure ITJ-610



		PART	O.T./		05050	DODY	ENGINE			DECODINE ION
-	ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
			3						K5	
_			3						M5	
	-11									U-NUT, Seat Back, Used with Bolt
										4638585
		4713 982	4						J6	
_			4						K5	
			4						M5	
	12	5519 6450	1							STRAP, Retaining
_	13	6500 664	2							SCREW AND WASHER, Hex Head,
_										M8x1.25x35
	14									BRACKET, Rear Seat Pivot
		55217 130AB	1							Right
		55217 131AB	1							Left
	15									BUMPER, Seat
		4874 151	3						J6	Cushion Base
			3						K5	Cushion Base
			3						M5	Cushion Base
	16									BRACKET, Seat Latch
		5521 7128	1							Right
		5521 7129	1							Left
_	17	6034 564	1							SCREW, Pan Head, .312-18x1
_	18	6504 571	2							PIN, Rear Seat

JEEP WRANGLER (TJ) —— SERIES LINE

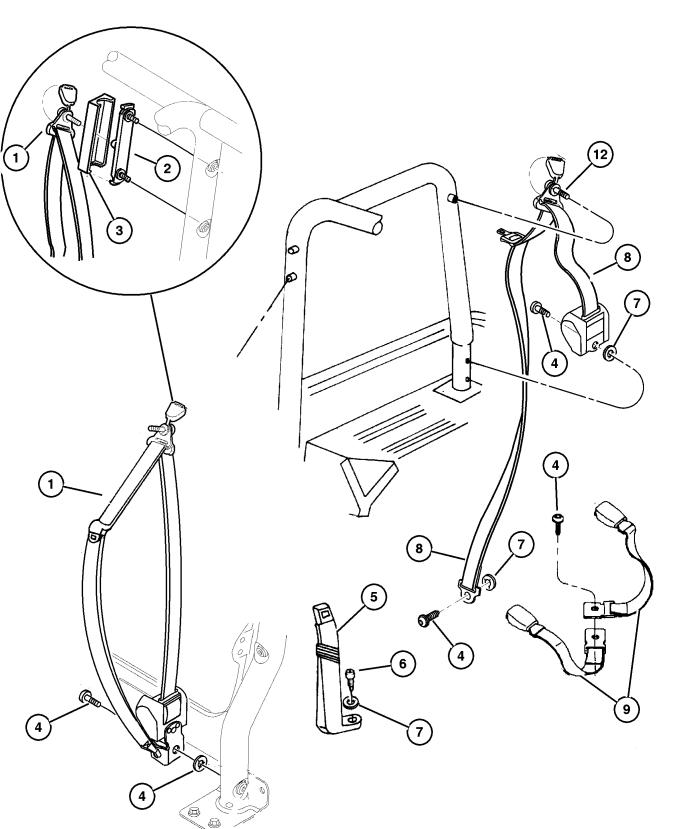
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

**ENGINE** EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Seat Belts Wrangler Figure ITJ-710



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									SEAT BELT, Retractor
	5EV70 LAZAB	1						O0	Right
	5EV71 LAZAB	1						00	Left
	5EV72 LAZAB	1						O0	Right,Export
	5EV73 LAZAB	1						O0	Left,Export
2	55217 173AB	2							ADJUSTER, Seat Belt Turning Loop
3	5EZ7 0TAZ	2						O0	COVER, Turning Loop
4	6036 187AA	2							SCREW, Pan Head
5									SEAT BELT, Buckle Half
	5FU0 6LAZ	1						D6	Right
		1						J6	Right
		1						K5	Right
	5FU0 7LAZ	1						J6	Left
		1						D6	Left
	55110 01 47	1						K5	Left
	5FU0 8LAZ	1	U					M5	Left, Export
		1	U					K5	Left Export
		1	J					J6	Left,Export
		1	J U					D6	Left,Export
		1 1	U					J6 D6	Left,Export Left,Export
		1	J					M5	Left,Export
		1	J					K5	Left,Export
	5FV3 4LAZ	1	U					M5	Right,Export
	01 VO 4L/\Z	1	U					J6	Right,Export
		<u> </u>	U					K5	Right,Export
		1	Ü					D6	Right, Export
6									BOLT, Seat Belt
	4874 129	2						M5	,
		2						J6	
		2						K5	
		2						D6	
7									WASHER, Seat Belt Attaching
	4798 898	2						J6	
		2						M5	
		2						K5	
		2						D6	
8									SEAT BELT, Rear Outer
	5EV62 LAZAB							00	
	5EV66 LAZAB							00	Export
9	5FX94 LAZAA							O0	SEAT BELT, Buckle Half
-10	4740 415	1							EXTENDER, Seat Belt

JEEP WRANGLER (TJ) —— SERIES LINE

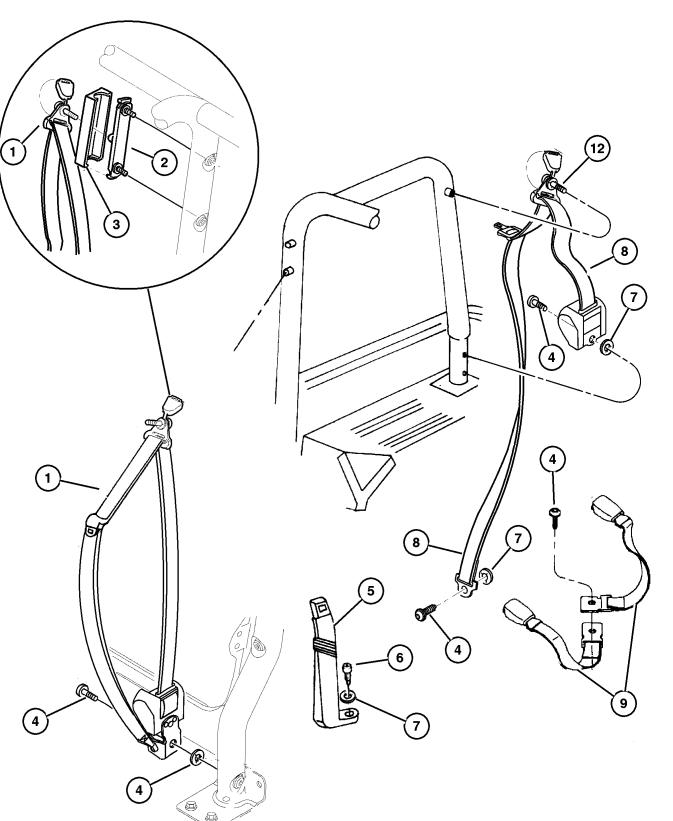
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Seat Belts Wrangler Figure ITJ-710



		PART								
	ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	-11									SCREW, Button Head, .375-24x.62,
-										Front Traveling Inboard Buckle
		6035 115	1						J6	Mounting
_			1						D6	
			1 1						K5 M5	
	12	6036 294AA	2						00	BOLT, Shoulder
_										
-										
_										
_										
-										
-										
_										
Ī										
_										

JEEP WRANGLER (TJ) —— SERIES LINE

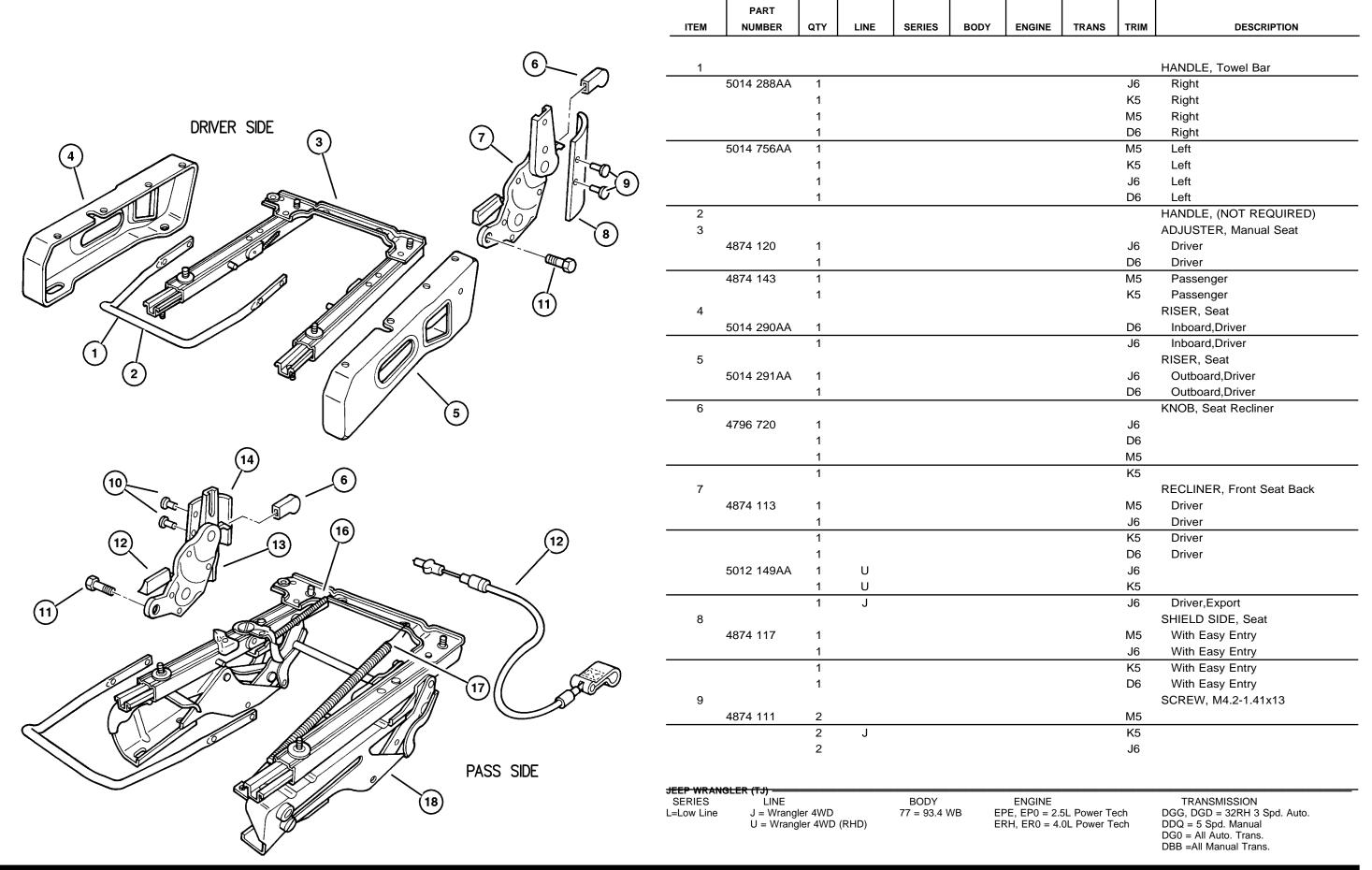
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

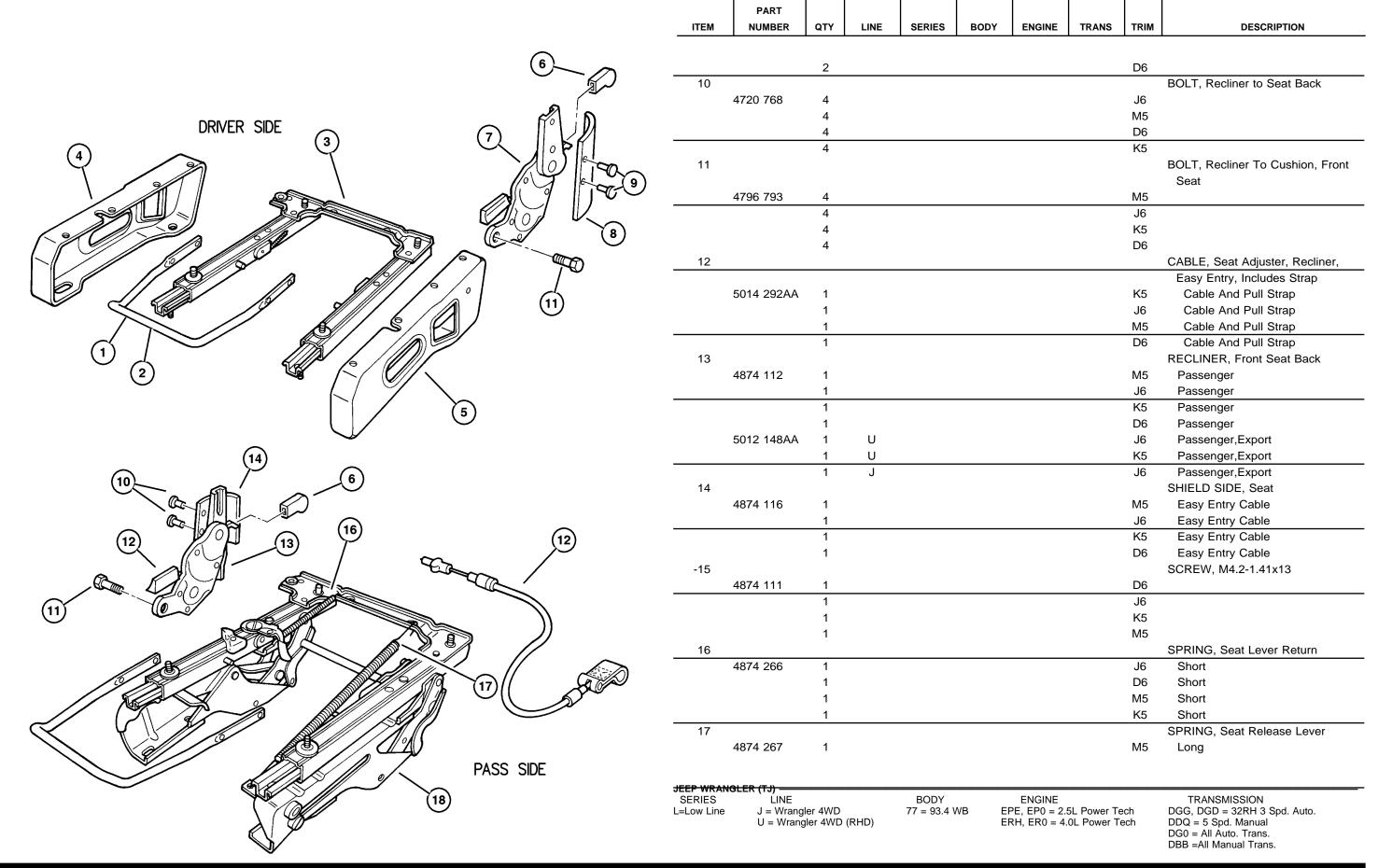
BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

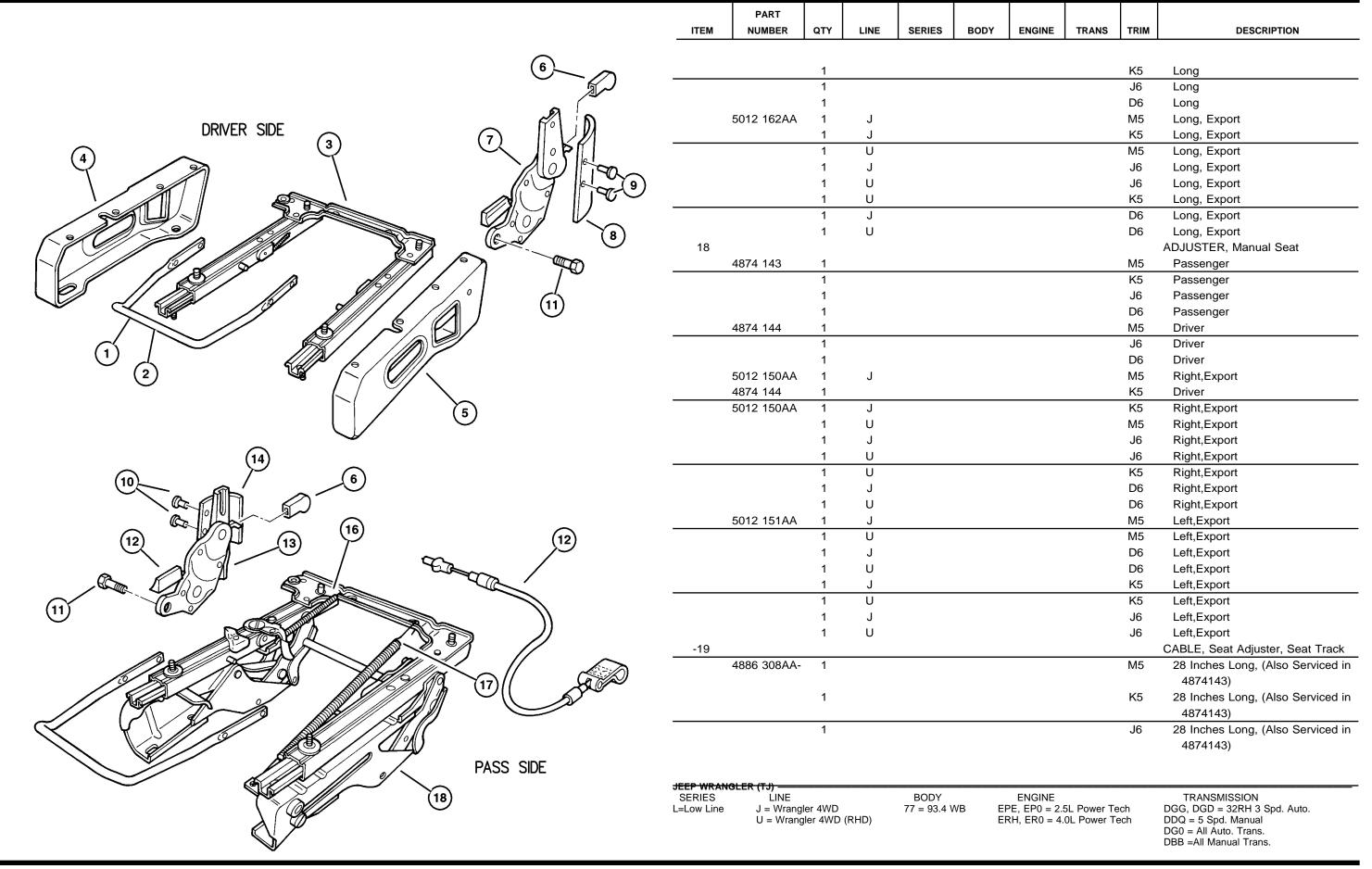
#### Seat Assemblies, Adjusters, Recliners Figure ITJ-810



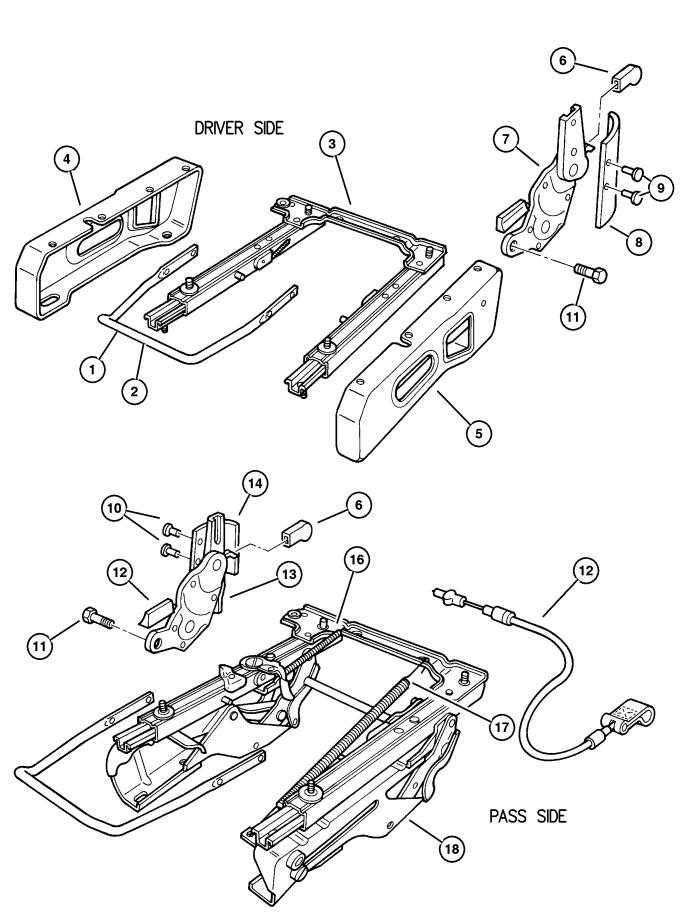
#### Seat Assemblies, Adjusters, Recliners Figure ITJ-810



### Seat Assemblies, Adjusters, Recliners Figure ITJ-810



#### Seat Assemblies, Adjusters, Recliners Figure ITJ-810



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	•								
		1						D6	28 Inches Long, (Also Serviced in
		<u>'</u>							4874143)
	4886 309AA-	1						M5	40 Inches Long, (Also Serviced in
	1000 0007 0 1	•						1410	4874144)
		1						J6	40 Inches Long, (Also Serviced in
		<u> </u>							4874144)
		1						D6	40 Inches Long, (Also Serviced in
									4874144)
		1						K5	40 Inches Long, (Also Serviced in
									4874144)
	5012 163AA-	1	J					M5	Also Serviced in 5012150AA &
									5012151AA, Contained Within
									Seat Track, Export
		1	U					M5	Also Serviced in 5012150AA &
									5012151AA, Contained Within
									Seat Track, Export
		1	J					J6	Also Serviced in 5012150AA &
									5012151AA, Contained Within
									Seat Track, Export
		1	J					K5	Also Serviced in 5012150AA &
									5012151AA, Contained Within
									Seat Track, Export
		1	U					K5	Also Serviced in 5012150AA &
									5012151AA, Contained Within
									Seat Track, Export
		1	U					J6	Also Serviced in 5012150AA &
									5012151AA, Contained Within
								Do	Seat Track, Export
		1	J					D6	Also Serviced in 5012150AA &
									5012151AA, Contained Within
		1	U					De	Seat Track, Export
		'	U					D6	Also Serviced in 5012150AA & 5012151AA, Contained Within
									Seat Track, Export
-20	J400 6832	2							BOLT, Pan Head, .437-20x1.375
-20	0-100 000Z	_							2021, 1 all 1 load, .401-20x1.010

JEEP WRANGLER (TJ) —— SERIES LINE

L=Low Line

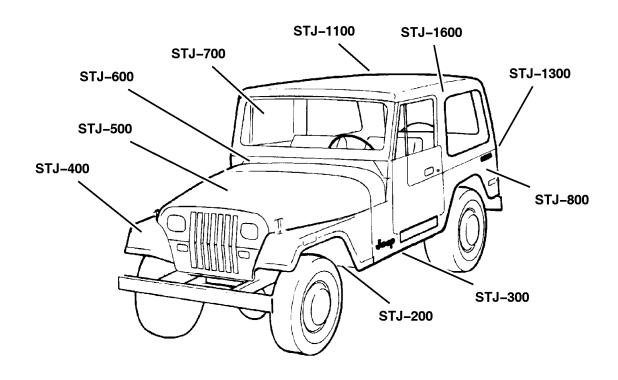
J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

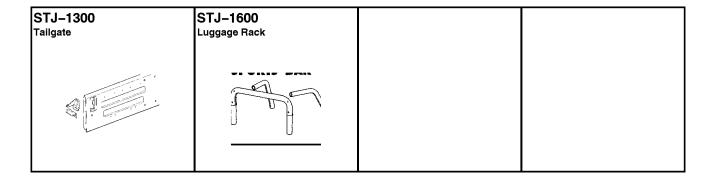
## **Group – STJ**

### **Body Sheet Metal Except Doors**



STJ-200	STJ-300	STJ-400	STJ-500
Floor Pans	Plugs	Front Fenders	Hood and Hood Release
	<b>©</b>		
STJ-600	STJ-700	STJ-800	STJ-1100
Cowl and Dash Panel	Glass and Rear View Mirror	Aperture Panel	Roof - Hard & Soft Top

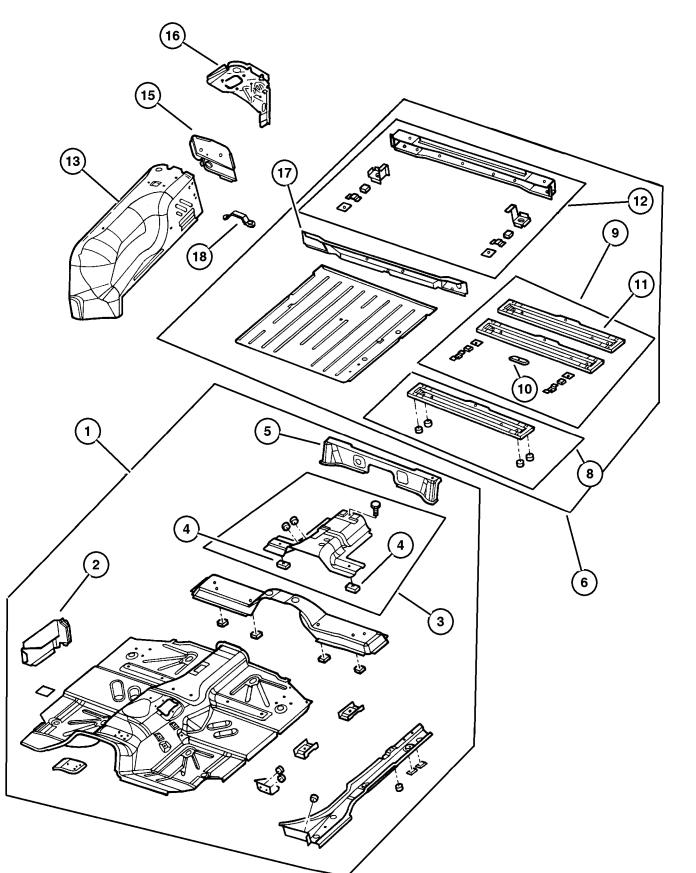
## Group – STJ Body Sheet Metal Except Doors



### **GROUP STJ - Body Sheet Metal Except Doors**

Illustration Title	Group-Fig. No.
Floor Pans	
Pan, Floor Front And Rear	Fig. STJ-210
Plugs	Fig. STI 240
Plugs Front Fenders	Fig. STJ-310
Fender And Flare, Front Wrangler	Fig. STJ-410
Hood and Hood Release Hood, Lock, Catches	Fig. STJ-510
Cowl and Dash Panel Panels, Cowl And Dash Wrangler	Fig. STJ-610
Glass and Rear View Mirror Glass, Windshield, Backlite, Quarter Windshield Frame, Hinges	Fig. STJ-710
Aperture Panel Panels, Body Side Wrangler	Fig. STJ-810
Roof - Hard & Soft Top	
Soft Top And Windows Wrangler	Fig. STJ-1110 Fig. STJ-1120
Tailgate	3
Tailgate Wrangler Add-a-Trunk	Fig. STJ-1310 Fig. STJ-1320
Luggage Rack	
Sport Bar Wrangler	Fig. STJ-1610

### Pan, Floor Front And Rear Figure STJ-210



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1	55346 185AC	1							PAN, Floor
2									PANEL, Cowl Side
	5517 4828	1							Right
	55174 829AB	1							Left
3	5517 5209	1							REINFORCEMENT, Park Brake
									Mounting
4	6033 150	2							NUT PLATE, .25-20
5	55174 809AB	1							RISER, Seat
6	5517 4811	1							PAN, Floor
-7	6035 880	2	U						NUT, Rivet, Child Restraint,
									AUSTRALIA
8	5517 6240	1							CROSSMEMBER, Seat Belt Mount
9	5517 6241	1							CROSSMEMBER, Underbody, Body
									Mount #4
10	4490 835AB	1							REINFORCEMENT, Shoulder Belt
11	5517 6237	1							CROSSMEMBER, Rear Floor
12	55175 788AC	1							SILL, Rear
13									PANEL, Wheelhouse
	55175 230AC	1							Right
	55175 231AC	1							Left
-14	4490 111	1							TAPPING PLATE, Also Serviced in
									Panel, Wheelhouse
15									PANEL, Rear Closure
	55176 527AC	1							As Illustrated, Left
	55176 526AC	1							Horseshoe Shaped, Right
16									REINFORCEMENT, Wheelhouse
	55175 064AB	1							Right
	55175 065AB	1							Left
17	5517 5790	1							PANEL, Rear Body Closing, Lower
									Center Panel
18	5501 3668	8							CHECK, Front Door

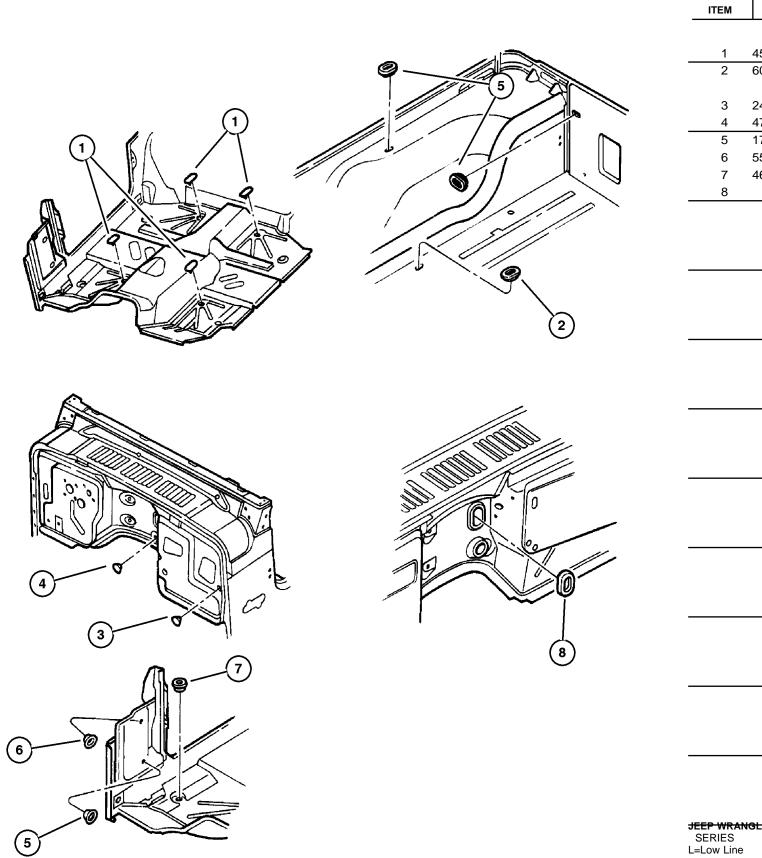
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Plugs Figure STJ-310



	ITEM	PART	ОТУ	LINE	ernice	BODY	ENGINE	TDANE	TDIM	DESCRIPTION
_	ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	1	4586 055	8							PLUG, Floor Pan, Front
	2	6004 507	2							PLUG, Body, 25.4mm x 38.1mm,
										Rubber, Rear Floor Pan
	3	2424 864	1							PLUG, Body, 1.75 Diameter
_	4	4780 194	AR							PLUG, Dash Panel Rear Body Wiring
	5	1774 076	2							PLUG
	6	55176 729AA	2							PLUG, Cowl Side
	7	4646 855	2							PLUG, Floor Pan
	8									PLUG, Body, 4.0mm X 76.4mm,
										(NOT SERVICED) (Not Serviced)
_										
_										

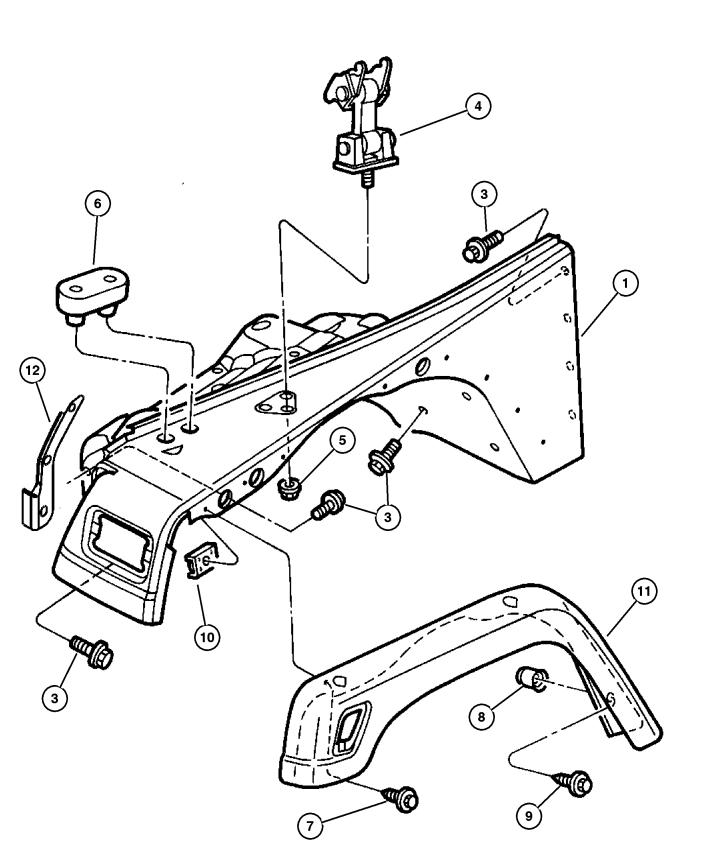
JEEP WRANGLER (TJ) —— SERIES LINE

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

#### Fender And Flare, Front Wrangler Figure STJ-410



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		<u> </u>		<u></u>					
1									PANEL, Fender
	5003 950AB	1							Right
	5003 951AB	1							Left
-2	5517 4658	2							SHIELD, Splash, Front
3	6100 583	8							BOLT AND CONED WASHER, H
	0.00 000								Head, M8x25x20
4	55176 636AD	2							CATCH, Hood
5	6101 445	2							NUT AND WASHER, Hex Nut-Co
									Washer, M8 x 1.25
6	J400 7541	2	_		_	_	_	_	BUMPER, Fender, Oblong Head
									Front Fender as Hood Cushion
7									SCREW AND WASHER, [.190-16
									750], (NOT SERVICED) (Not
									Serviced)
8	6504 601	6							NUT, Rivet Round, M5x0.80x11.0
									M5x0.80x11.09
9									SCREW AND WASHER, M5x.
									080x20.00, (NOT SERVICED) (
									Serviced)
10									NUT, Plastic
10	J400 4868	14							Front
	J400 4000	10							Rear
4.4		10							
11	0004 DV0	4							EXTENSION, Fender
	QP94 DX8	1							[K5X], Black, High Gloss,
	2727.570								SAHARA, Right
	QP94 DX9	1							[K5Z], Black, Flat, SAHARA, Ri
	QP94 SG8	1							[K5G], Forest Green, SAHARA,
									Right
	QP94 SW1	1							[K5W], White, SAHARA, Right
	QP94 WTD	1							[K5S], Sand, SAHARA, Right
	QP95 DX8	1							[K5X], Black, High Gloss,
									SAHARA, Left
	QP95 DX9	1							[K5Z], Black, Flat, SAHARA, Le
	QP95 SG8	1							[K5G], Forest Green, SAHARA,
									Left
	QP95 SW1	1							[K5W], White, SAHARA, Left
	QP95 WTD	1							[K5S], Sand, SAHARA, Left
	5525 4918	1							[K30], Black, Textured, Right
	5525 4919	1							[K30], Black, Textured, Left
12	0020 1010	•							REINFORCEMENT, Fender
14	55176 456AB	1							Right
	55176 457AB								
	55176 457AD	ı							Left

JEEP WRANGLER (TJ) —— SERIES LINE

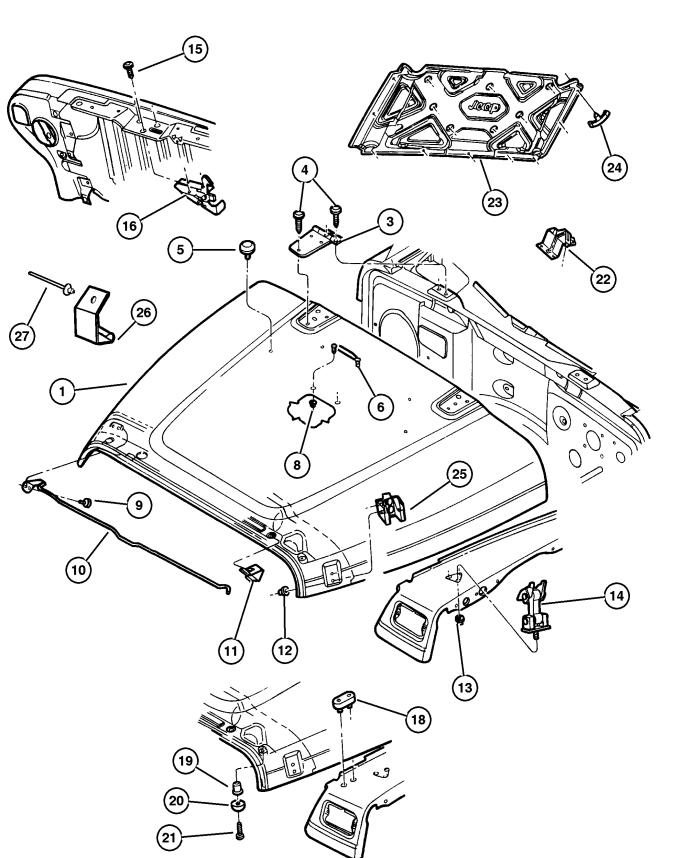
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Hood, Lock, Catches Figure STJ-510



		PART								
	ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
_		•								
	1	55176 594AC	1							HOOD
	-2	5517 6589	AR							SHIM
	3	5507 5559	2							HINGE, Hood
	4	6503 154	6							SCREW AND WASHER, Round
										Head, M8x1.25x20
	5	5507 5590	2							BUMPER, Hood
	6	5517 6422	1							BRACKET, Windshield Hold Down
	-7	6036 102AA-	2							SCREW, .19-24.50
	8	6502 028	2							NUT AND WASHER, Hex Nut-Coned
										Washer, M4 x 0.70
	9	6034 980	2							SCREW, Pan Head, .19-24x.437,
										Hood Prop Rod Mounting
	10	55176 635AB	1							ROD, Hood Prop
	11	55075 480AC	1							CLIP, Prop Rod
	12	6504 030	4							NUT AND WASHER, Hex, M6x1
	13	6101 445	2							NUT AND WASHER, Hex Nut-Coned
										Washer, M8 x 1.25
	14	55176 636AD	2							CATCH, Hood
	15									SCREW AND WASHER, (NOT
										SERVICED) (Not Serviced)
	16	55176 731AE	1							HOOK, Hood Safety Catch
	-17	55176 732AB	- 1							SPRING, Hood Pop Up
	18	J400 7541	2							BUMPER, Fender, Oblong
	19	J400 5237	2							NUT, Hex, .19-32x430, Well Type
										Hood Bumper support, .190-32x.
										430
	20	5517 6291	2							BUMPER, Steel Insert
	21	6034 205	2							SCREW, Pan Head, .19-32x.625,
										Hood Bumper Support, .190-32.620
	22	5517 5096	2							REINFORCEMENT, Hood Hinge
	23									INSULATION, Hood, (NOT
										REQUIRED)
	24									RETAINER, Hood Insulation, .415x.
										690, (NOT REQUIRED)
	25	55176 428AC	2							BRACKET, Hood Catch
	26	5503 2768	1							SKID PLATE, Secondary Hood
_										Catch
	27	6500 787	1							RIVET, M5x11.30

JEEP WRANGLER (TJ) —— SERIES LINE

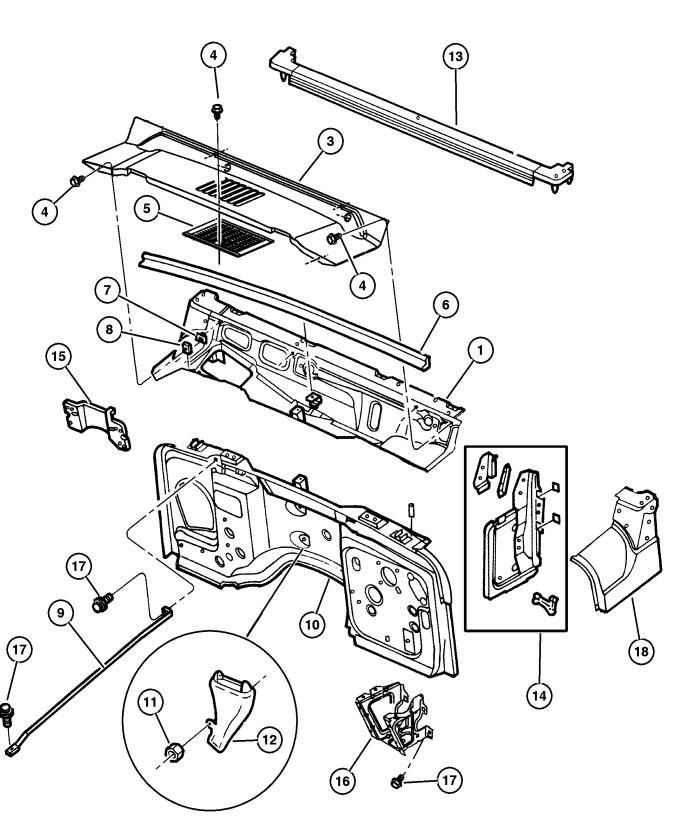
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

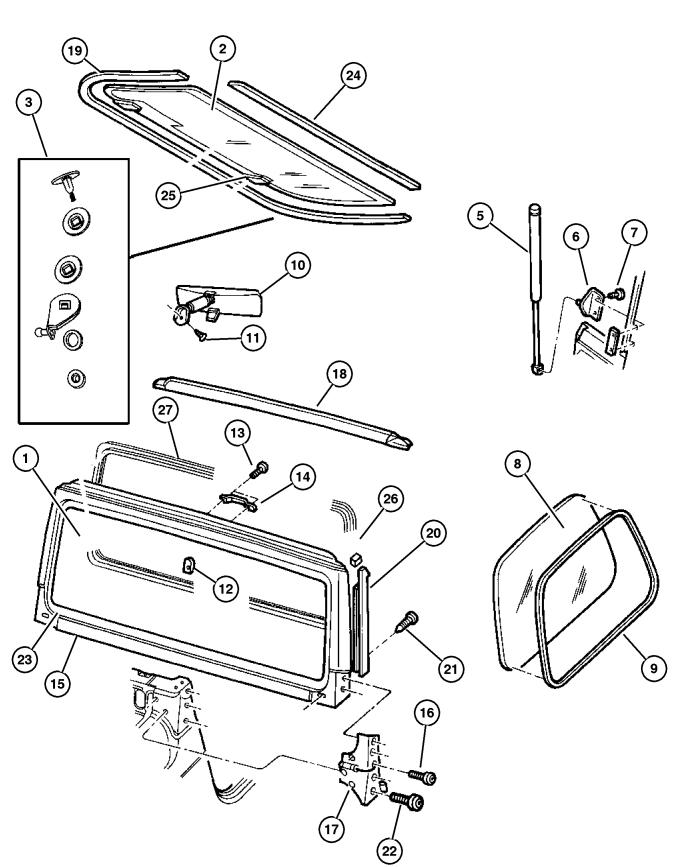
ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

## Panels, Cowl And Dash Wrangler Figure STJ-610



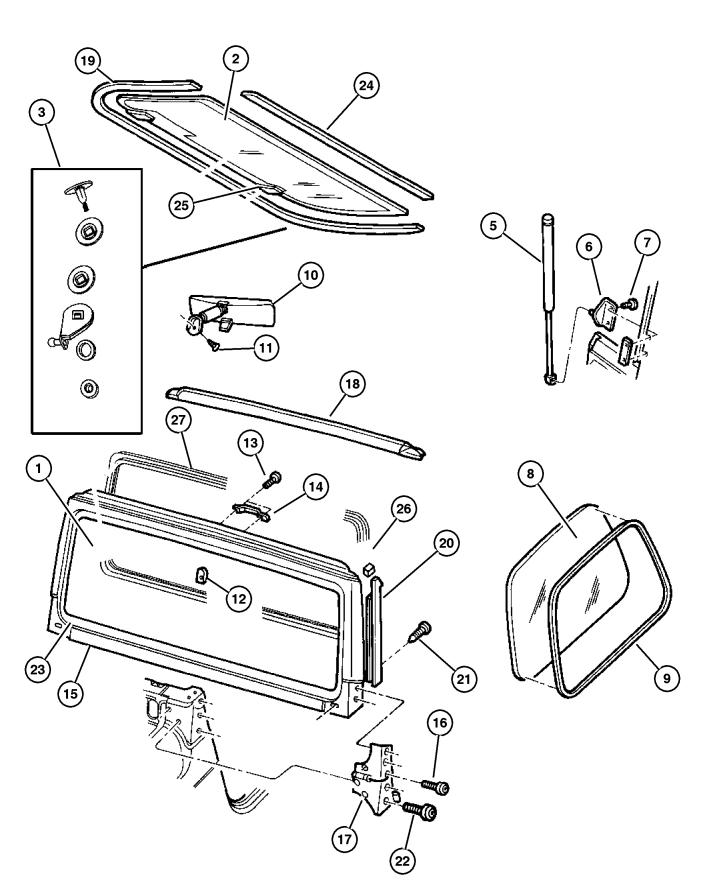
ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
4									DANIEL Coul
1	55174 624AB	1	1						PANEL, Cowl
			J						
-2	55174 625AB	1	U						SEAL Blooum Drain
-2	55037 488AB	- 1	U						SEAL, Plenum Drain
	55037 489AB		J						
3	55037 469AD	- 1	J						GRILLE, Cowl Panel
3	55174 636AB	1							GRILLE, COWI Fallel
	55174 636AB		J						
4	55174 637AC								SCREW, .164-15x1.21, (NOT
4									•
E	EE027 422AA	4							SERVICED) (Not Serviced)
5	55037 422AA								SCREEN, Cowl
6	5517 4640	1							WEATHERSTRIP, Hood to Cowl
7	6505 366AA	4	ı						NUT, Snap In
	ANDOS CUCO		J						
0		4	U						NUIT Coming 40.40
8	0150 400		J						NUT, Spring, .16-18
	0152 490	3							
0	FF47 0F00	3	U						DDAOKET Deel Devel to Discours
9	5517 6588	2							BRACKET, Dash Panel to Plenum
10	55474 C44AD								PANEL, Dash
	55174 644AB		J						
4.4	55174 645AB		U						NUT How Mov4 00
11	6500 284	1							NUT, Hex, M6x1.00
12	5517 6555	1							DRAIN, Heater and A/C
13	55176 566AE	1							WEATHERSTRIP, Windshield to Cowl
1.1									
14	FF47 C002	4							PANEL, Cowl Side
	5517 6093	<u>1</u> 1	U U						Upper,Left
	FF47 C000	1							Upper,Left
	5517 6092	1	J						Upper,Right
45		1	U						Upper,Right
15	FF47 CO44								BRACKET, Module
	5517 6011	1	J						
16	5517 6099	1	U						DEINICODOEMENT Pottory Tray
16	EE 17 1700	4							REINFORCEMENT, Battery Tray
	5517 4782	1							Right Left
17	5517 4783	1							
17	6100 583	6							BOLT AND CONED WASHER, He
40									Head, M8x25x20
18									PANEL, Cowl Top, Serviced in Par
									Body Side, (NOT SERVICED) (No Serviced)
P WRAI	NGLER (TJ) ———								
ERIES	LINE			BODY		ENGINE			TRANSMISSION
ow Line	J = Wrangl U = Wrang		(RHD)	77 = 93.4 \		PE, EP0 = 2.5 RH, ER0 = 4.			DGG, DGD = 32RH 3 Spd. Auto. DDQ = 5 Spd. Manual
	o = wrang	ICI 4WD	(יעו וט)			XII, ⊑RU = 4.	OF LOME! IE	ioi i	DG0 = All Auto. Trans.
									DBB =All Manual Trans.

## Glass, Windshield, Backlite, Quarter Windshield Frame, Hinges Figure STJ-710



ITEM	PART	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
I I E IVI	NUMBER	<u> </u>	LINE	SERIES	RODi	ENGINE	IKANS	I Kilvi	DESCRIPTION
1	5513 5127	1							WINDSHIELD
2									BACKLITE
_	4883 307	1							Tinted
	4883 306	1							Tint, Heated
	4883 306AB	1							Privacy, Heated
3	4000 000,10								BRACKET, Ballstud
3	4883 497AA	1							Left
	4883 496AA								Right
1	4003 49UAA	1							•
-4									BRACKET, Ballstud, (NOT
_	====== 040AD	_							REQUIRED)
5	55076 310AB								PROP, Liftgate
6	5507 6311	2							BALL STUD, Body Side
7									SCREW, M6x1.00x20.00, (NOT
									SERVICED) (Not Serviced)
8									GLASS, Quarter Window
	5517 6306	1							Privacy, Right
	5517 6307	1							Privacy, Left
	5517 6278	1							Tinted, Right
	5517 6279	1							Tinted, Left
9	5517 6577	2							MOLDING, Quarter Window
10	5500 9784	1							MIRROR, Inside Rear View
11	J400 5766	1							SCREW, Pan Head, .164-32x.460
12	J365 7374	1							SUPPORT, Rear View Mirror
13	0000 707 .	'							SCREW, .190-24x.500, (NOT
10									SERVICED) (Not Serviced)
4.4	5501 3666	1							FOOTMAN LOOP, Hold Down
14 15									PANEL, Windshield Frame
15	55174 607AB								,
16	6035 898	2							SCREW AND WASHER, Truss
									Head, .312-18x1.12
17									HINGE, Door
	55075 702AC								Right
	55075 703AC								Left
18	55176 512AE	1							SEAL, Header Opening
19	55175 041AD	1							WEATHERSEAL, LIFTGATE
20									WEATHERSTRIP, Front Door
	55176 618AB	1							Right
	55176 619AB								Left
21	6035 369	6							SCREW, Piercing, .164-15x1.25,
	0000 011	•							.164-15x1.00
22	6035 757	8							SCREW
23	55176 567AB								MOLDING, Windshield Reveal
24 25	5517 5042	1							WEATHERSTRIP, Backlite
25	5040 700 A A	4							HINGE, Liftglass
	5013 722AA	1							Right
ERIES	NGLER (TJ) ——— LINE			BODY		ENGINE			TRANSMISSION
ow Line			(2112)	77 = 93.4 V		PE, EP0 = 2.5			DGG, DGD = 32RH 3 Spd. Auto.
	U = Wrangle	er 4wu	(RHD)		Er	ERH, ER0 = 4.0	.0L Power 16	∌ch	DDQ = 5 Spd. Manual DG0 = All Auto. Trans.
									DG0 = All Auto. Trans. DBB =All Manual Trans.

#### Glass, Windshield, Backlite, Quarter Windshield Frame, Hinges Figure STJ-710



		PART								
_	ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
		5013 723AA	1							Left
_	26									SEAL, Header Top And Side Rail,
										(NOT REQUIRED)
	27	55176 430AC	1							MOLDING, Windshield Garnish
	-28	5500 9433	1							GASKET, Hinge To Glass
_	-29	5500 9434	1							BUSHING, Hinge to Glass
	-30	5500 9788	1							SEAL, Hinge To Glass
	-31	J400 7384	1							NUT AND WASHER, Hex
	-32	5501 9378	1							CAP, Hinge Cover
	-33	5517 6464	1							GROMMET, Wiper Motor And
										Bracket
	-34	5517 6421	2							TAPE, Anti Chip

JEEP WRANGLER (TJ) — LINE

L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

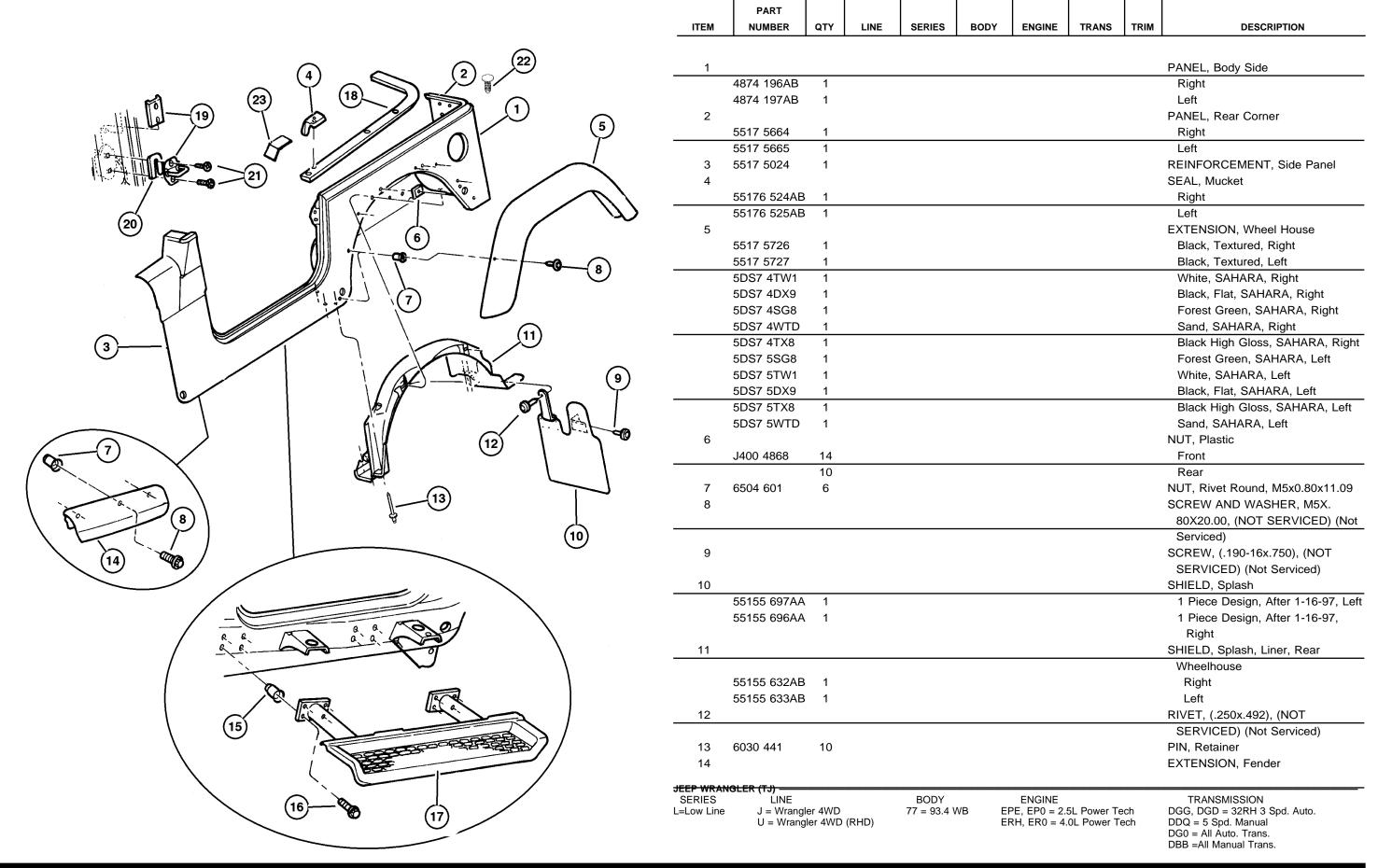
BODY 77 = 93.4 WB

**ENGINE** 

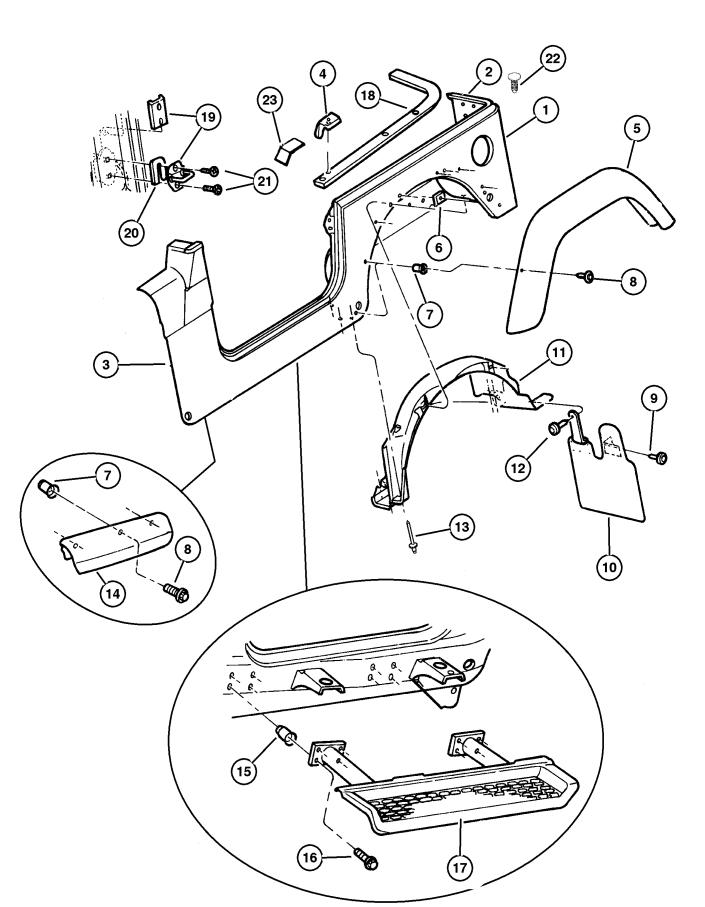
TRANSMISSION
DGG, DGD = 32RH 3 Spd. Auto.
DDQ = 5 Spd. Manual
DG0 = All Auto. Trans. EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

DBB =All Manual Trans.

#### Panels, Body Side Wrangler Figure STJ-810



### Panels, Body Side Wrangler Figure STJ-810



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	5DV1 2DX9	1							Black, Flat, SAHARA, Right
	5DV1 3DX9	1							Black, Flat, SAHARA, Left
	5525 4928	1							Black, Flat, SPORT, Right
	5525 4929	1							Black, Flat, SPORT, Left
15	6504 397	14							NUT, M8-1.25
16	6501 648	14							SCREW, Hex Flange Head, M8x1.
									25x25.00, Side Step
17									STEP PAD, Side Step
	5517 5158	1							Right
	5517 5159	1							Left
18									RETAINER, Belt Rail
	55175 754AB	1							Right
	55175 755AB	1							Left
19	4520 288	2							STRIKER, Door Latch, Door Latch
20									SPACER, Door Latch Striker
	4520 289	AR							
	5507 5483	AR							2.0/2.5 Thick
21	6503 120	4							SCREW AND WASHER, Button
									Head Torx, M8x1.25x39.50
22	6504 662	4							RETAINER, Push On
23									FOAM BLOCK, Upper B-Pillar, (NOT
									REQUIRED)

JEEP WRANGLER (TJ) —— SERIES LINE

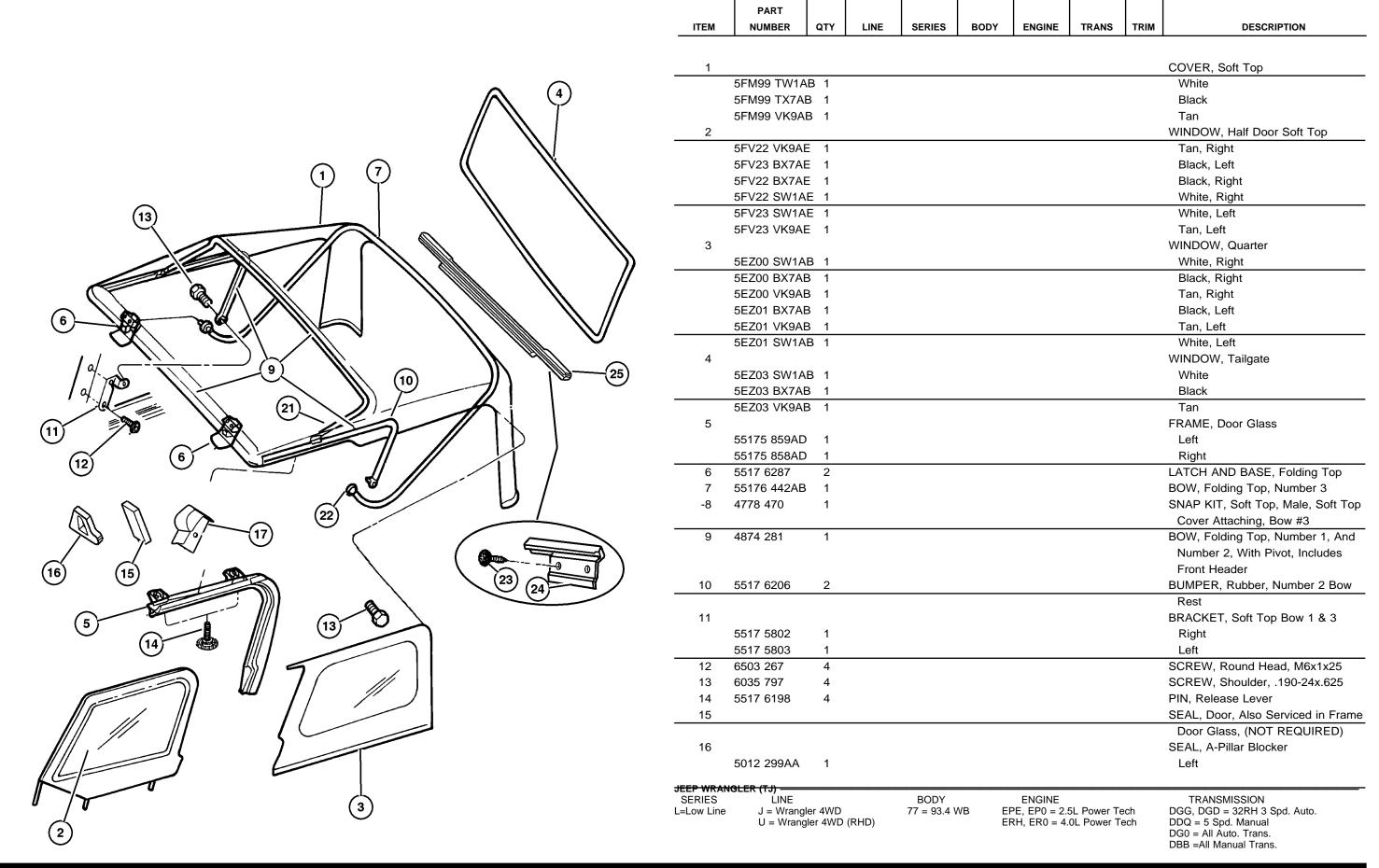
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

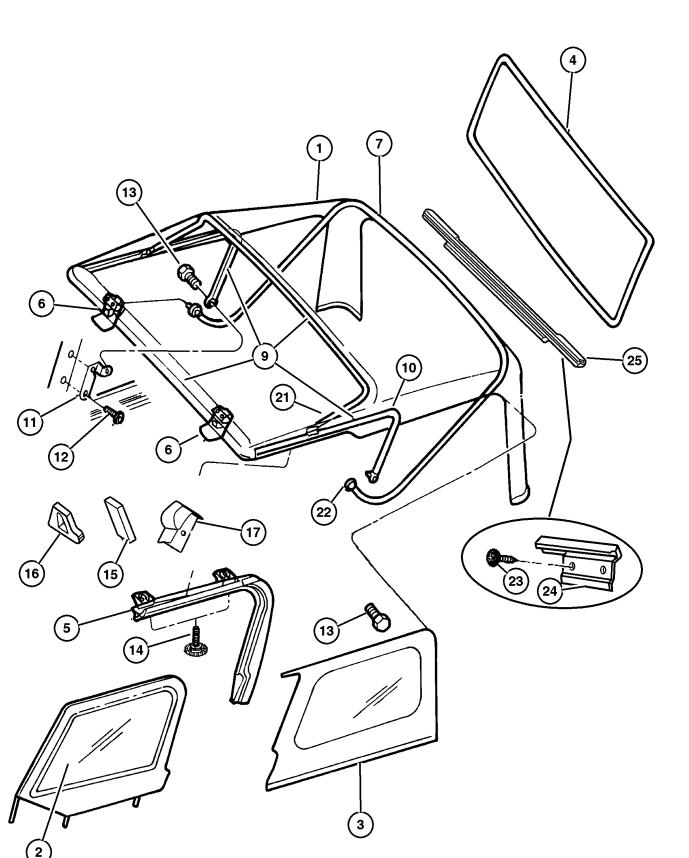
ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

#### **Soft Top And Windows Wrangler** Figure STJ-1110



### Soft Top And Windows Wrangler Figure STJ-1110

PART



ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	5012 298AA	1							Right
17									SEAL, Header Top And Side Rail
	5012 300AA	1							Right
	5012 301AA	1							Left
-18	5517 6444	1							STRAP, Retaining, 2 Bow to 3 Bow
									Connect
-19	4897 190AA-	1							PULL STRAP KIT, Attaches to
									Zipper Pull, Contains 5 Straps
-20									BOOT, Folding Top
	5FZ85 VK9AA	\- 1							Tan
	5FZ85 BX7AA	۱- 1							Black
	5FZ85 SW1A	A- 1							White
21	5517 5813	1							KNUCKLE, Rear
22	5517 6064	2							KNUCKLE, Rear
23									SCREW AND WASHER, [.164-18x.
									625], (NOT SERVICED) (Not
									Serviced)
24									CLIP, Tailgate Opening
	55176 738AA	1							Right
	55176 739AA	1							Left
25	55176 736AB	1							RETAINER, Soft Top Rail
-26	55177 245AA	- 1	•			•			TOOL, Wrench, Torx

JEEP WRANGLER (TJ) —— SERIES LINE

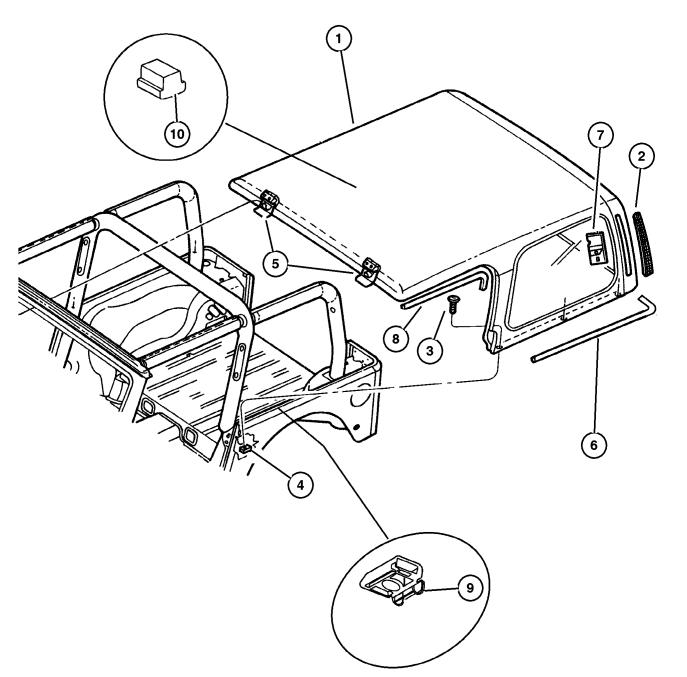
L=Low Line

J = Wrangler 4WD U = Wrangler 4WD (RHD)

BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Top Enclosure, Hard Figure STJ-1120



ITEM	PART NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
I I LIVI	NOWBER	QII	LIIVL	SERIES	ВОВТ	LINGINE	TRANS	LIXIIVI	DESCRIPTION
4									LIADRIOR OF THE OTHER
1	-011-1111								HARDTOP, Shell Only
	5GN27 VK9A								Tan
	5GN27 BX7A								Black
	5GN27 SW1A	A 1							White
2									EXHAUSTER, Front Door
	5503 6306	1							Right
	5503 6307	1							Left
3	6035 627	4							SCREW AND WASHER, Truss
									Head, .312-18x1.12
4	6036 084AA	6							NUT, .312-18
5	5517 5816	2							LATCH AND BASE, Folding Top
6									SEAL, Enclosure To Body
	55176 372AB	1							Right
	55176 373AB	1							Left
7	5517 6190	1							COVER, Wiring Protector
8									MOLDING, Door Window Opening
									(NOT REQUIRED)
9	55176 746AB	4							RETAINER, Folding Top Deck
									Closure
10	5517 6466	2							BUMPER, Upper Slam
-11	55177 245AA-	. 1							TOOL, Wrench, Torx

JEEP WRANGLER (TJ) —— SERIES LINE

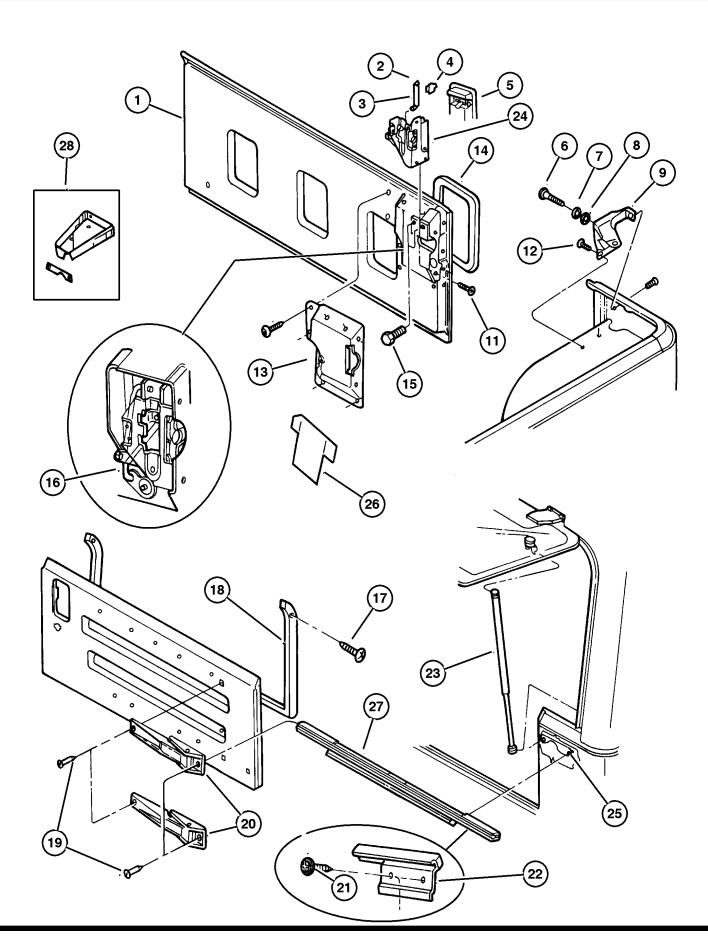
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BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

### Tailgate Wrangler Figure STJ-1310



	PART									
ITEM	NUMBER	2   0	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
	-									
1	55176 340	)AC	1							TAILGATE
2	55008 127		1							ROD, Tailgate Handle to Latch
3										SLEEVE, Anti-Rattle, Handle to
										Latch Rod, (NOT SERVICED) (Not
										Serviced)
4	J400 4532	2	1							CLIP, Rod End, Attach Lock Cylinder
										Rod
5	5517 6547	7	1							HANDLE, Liftgate
6	5507 6217	7	1							PIN, Latch Striker
7	5503 3620	)	AR							WASHER, Flat, .490x1.14x.060
8	5507 4800	)	AR							WASHER, Striker Latch
9	55176 450	)AC	1							BRACKET, Tailgate Striker
-10	J400 6303	3	2							RIVET, Dome Head Blind, .125x.275
11	J400 7536	<b>i</b>	3							SCREW AND WASHER, Tapping,
										.312-18x.120
12	6505 070	λA	4							SCREW, Pan Head
13	55176 533	BAB	1							COVER, Tailgate Latch
14	J374 3608	3	1							SEAL, Handle, Outside Door Handle
15	6034 980		2							SCREW, Pan Head, .19-24x.437
16	5507 6011		1							LINK, Key Cylinder To Latch
17										SCREW, .164-18x.625, (NOT
										SERVICED) (Not Serviced)
18	55175 043	BAC	1							WEATHERSEAL, Tailgate
19	6035 493		8							SCREW
20	5507 5567	<del>'</del>	2							HINGE, Tailgate
21										SCREW AND WASHER, .164-18x.
										625, (NOT SERVICED) (Not
										Serviced)
22	55170 70									CLIP, Tailgate Opening
	55176 738		1							Right
	55176 739		1							Left
23	55076 310		2							PROP, Liftgate
24	55074 947		1							LATCH, Tailgate
25	5517 6615		2							PLATE, Tailgate Latch
26	5502 5280		1							WATERSHIELD, Tailgate Latch
27			1							RETAINER, Soft Top Rail
28	5517 5668		1							REINFORCEMENT, Tailgate Hinge SCREW AND WASHER, Hex Head,
-29	J400 4455	•	ı							.312-18x1.12
										.512-1081.12

JEEP WRANGLER (TJ) —— SERIES LINE

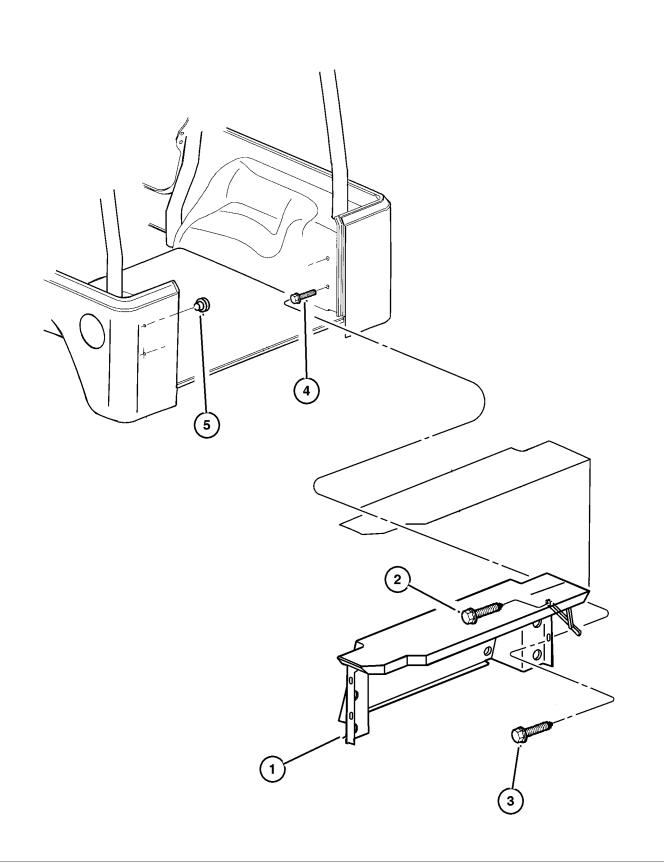
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BODY 77 = 93.4 WB

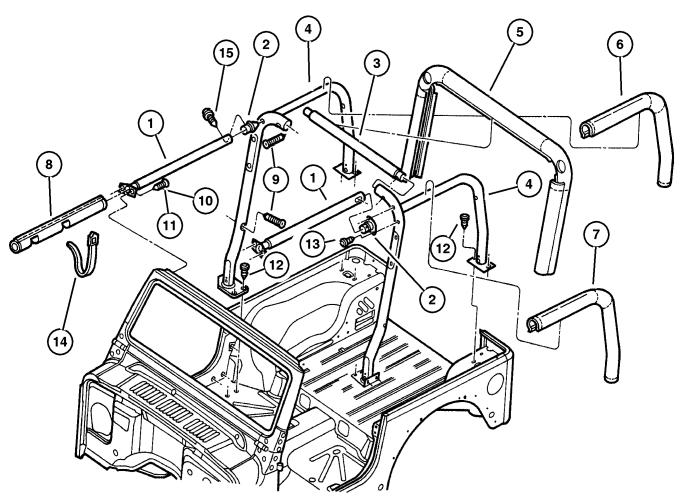
ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech

#### Add-a-Trunk Figure STJ-1320



	PART				_			_	
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
4									DANIEL Add A Truple
11	5FV2 51AZ	1							PANEL, Add A Trunk Agate
	5FV2 51K9	1							Tan
2	5521 6140	1							THUMBSCREW, M6x1-17
3	6101 719	3							SCREW AND WASHER, Tapping
	0101713								M6-1.0x20.0
4	6503 245	4							NUT/RIVET, Cooler To Closure
•	0000 2 10	•							Panel, M6x1.00
5									PLUG, (NOT SERVICED) (Not
									Serviced)
P WRAN	IGLER (TJ)								
ERIES Low Line	LINE	dor AMD		BODY 77 = 93.4 W	ID F	ENGINE PE, EP0 = 2.5	SI Dower To	och.	TRANSMISSION DGG, DGD = 32RH 3 Spd. Auto.

### Sport Bar Wrangler Figure STJ-1610



	PART								
ITEM	NUMBER	QTY	LINE	SERIES	BODY	ENGINE	TRANS	TRIM	DESCRIPTION
1									SIDE BAR, Sport Bar
•	55176 504AC	1							Right
	55176 505AC	1							Left
2	33113 333113	•							BRACKET, Side
_	5517 6506	1							Right
	5517 6507	1							Left
3	5517 6022	1							BAR, Sport, Center
4	3311 3322	•							BAR, Sport
·	5517 6488	1							Right
	5517 6489	1							Left
5									PAD, Sport Bar, Center
	5FU79 LAZAC	1							Agate
	5FU79 RK5AC								Camel
	5GA16 LAZAE								Agate, Export
6									PAD, Sport Bar, Right
	5FU8 1LAZ	1							Agate, Without Speakers
	5FU8 1RK5	1							Camel, Without Speakers
	5FV0 8LAZ	1							Agate, With Speakers
	5FV0 8RK5	1							Camel, With Speakers
	5GA17 LAZAA	١ 1							Agate, Without Speakers, Export
7									PAD, Sport Bar, Left
	5FU8 3LAZ	1							Agate, Without Speakers
	5FU8 3RK5	1							Camel, Without Speakers
	5FV0 9LAZ	1							Agate, With Speakers
	5FV0 9RK5	1							Camel, With Speakers
	5GA18 LAZAA	\ 1							Agate, Without Speakers, Export
8									COVER, Side Bar
	5EH5 9RK5	2							Camel
	5EH5 9TAZ	2							Agate
9	6035 969AA	2							SCREW, Pan Head, .437-20x1.150
10									SCREW, (NOT REQUIRED)
11	6504 050	4							SCREW, M8x1.25x25
12	6035 935AA	12							SCREW AND WASHER
13									SCREW, M8x1.25x30, (NOT
									SERVICED) (Not Serviced)
14	5501 5916	5							STRAP, Side Bar Hold Down
15	6035 970AA	2							SCREW, Pan Head, .437-20x1.150
-16									SHIELD, Sport Bar
	5FC9 8LAZ	1							Agate, Export
	5FC9 8RK5	1							Camel, Export
-17	6035 912	4							NUT, Snap In, .164-18
-18	6504 665	4							PLUG, Push Lock

JEEP WRANGLER (TJ) —— SERIES LINE

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BODY 77 = 93.4 WB

ENGINE EPE, EP0 = 2.5L Power Tech ERH, ER0 = 4.0L Power Tech